

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 5TH JANUARY, 1929.

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*Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
Sadh lá de mhí Eanáir, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 18.9 and 16.0; Dublin Registration Area, 17.8 and 15.0; Dublin County Borough 15.8 and 14.8; Cork 23.9 and 18.8; Limerick, 22.5 and 16.9; and Waterford 15.7 and 21.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.9 per 1,000. Among the 36 deaths registered from all causes for Cork were one from scarlet fever, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years; 2 of the 8 deaths from Waterford were from diarrhoea and enteritis of children under 2 years, and the 4 deaths registered for Dundalk included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 209—109 boys and 100 girls—and the deaths to 158—57 males and 101 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 17.8 per 1,000 of the population. The rate for all deaths registered during the week was 19.4.

Included in the 145 deaths appertaining to the Area are one from scarlet fever, one from diphtheria, 3 from influenza, and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from diphtheria were one, 0 and 0; deaths from influenza were 0, one and 0; and deaths from diarrhoea and enteritis of children under 2 years were 0, 3 and 3. There were no deaths from scarlet-fever in the three preceding weeks.

Tuberculous disease caused 18 deaths (9 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, 3 from abdominal tuberculosis and 4 from other forms of tuberculous disease) as against 9, 17 and 16 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 13 by diseases of the heart.

There were 19 deaths from pneumonia, comprising 10 from broncho-pneumonia, 2 from lobar-pneumonia and 7 from pneumonia (not otherwise defined). Bronchitis caused 17 deaths.

One accidental death due to burns was registered.

Among deaths of infants under one year of age, one was due to diphtheria, 2 to bronchitis, 5 to broncho-pneumonia, 2 to pneumonia, one to diarrhoea and enteritis, 6 to premature birth, and 5 to congenital debility.

Thirty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 6 were under one month old, and 49 deaths were those of persons aged 65 years and upwards, of whom 38 were 70 years of age or over.

Of the 145 deaths recorded, 56 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 5th January in 107 large English towns (including London, in which the rate was 17.1) was equal to an average annual death-rate of 15.2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 17.4 per 1,000 persons living, the rate for Glasgow being 19.8 and for Edinburgh 15.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) the populations shown are those according to the Census of 1926. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Marlree.

TABLE II.—Showing for the week ended Saturday, 5th January, 1929, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS comprising the DUBLIN REGISTRATION AREA, and the COUNTY BOROUGH OF CORK,* the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ESTIMATED POPULATION OF MIDDLE 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS	CAUSED BY														IN INSTITUTIONS															
			FROM CAUSES	FROM CERTAIN EPIDEMIC DISEASES		Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuberculosis		Cancer	Diseases of Respiratory System		Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Asylums and Lunatic Asylums	In Workhouse Hospitals or Co. Homes	Number of Uncertified Deaths	
																							Pulmonary	Other Forms		Pneumonia	Other								
DUBLIN REGISTRATION AREA.		Col's.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E. 2 W. 3 4 "																																		

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 5th January, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHS AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Dec. 15	.	.	.	.	—	19	—	6	1	.	—	.	.	.	12	.	.	—	.	8	36
	Dec. 22	.	.	.	.	—	22	—	4	3	.	—	.	.	.	12	.	.	—	.	8	42
	Dec. 29	1	.	.	.	—	16	—	12	.	.	—	.	.	.	9	.	.	—	.	6	34
	Jan. 5	.	.	.	.	—	19	—	15	2	.	—	.	.	.	12	.	.	—	.	14	52
Rathmines and Rathgar Urban District	Dec. 15	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	—	—	—	—	3
	Dec. 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	—	42
	Dec. 29	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	—	—	—	—	3
	Jan. 5	1	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	—	—	—	—	2
Pembroke Urban District	Dec. 15	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Dec. 22	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	—	—	—	.	1
	Dec. 29	.	.	.	.	.	.	.	.	1	.	—	.	.	—	.	.	—	—	—	.	1
	Jan. 5	.	.	.	.	.	2	.	1	1	.	—	.	.	—	.	.	—	—	—	.	4
Blackrock Urban District	Dec. 15	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Dec. 22	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Dec. 29	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 5	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
Dún Laoghaire Urban District	Dec. 15	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Dec. 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
Co. Borough of Cork	Dec. 15	.	.	.	.	.	7	3	18	1	.	.	.	.	—	.	—	.	.	.	.	29
	Dec. 22	.	.	.	.	.	3	2	16	1	.	.	.	.	—	.	—	.	.	.	.	23
	Dec. 29	1	.	.	.	.	8	.	9	.	.	.	.	.	—	.	—	.	.	1	.	18
	Jan. 5	.	.	.	.	1	4	.	7	.	.	.	.	.	—	.	—	.	.	.	.	13a
Co. Borough of Limerick	Dec. 15	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	—	—	—	—	1
	Dec. 22	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	—	—	—	—	1
	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	—	.
	Jan. 5	1	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	—	—	—	—	2
Co. Borough of Waterford	Dec. 15	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2
	Dec. 22	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2
	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Jan. 5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

(a) Including one case of Rubella.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 5th January, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES				No. of Cases in Hospital at close of week ended			Week ended 5th January, 1929.			
				Dec. 15	Dec. 22	Dec. 29	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	...	...	...	1	1	2	1	.	.	3
Typhus ...	...	...	...	.	.	.	.	.	.	.
Small-pox ...	...	...	...	.	.	.	.	.	.	.
Measles ...	...	...	...	3	3	3	.	3	.	.
Scarlet Fever ...	...	...	...	149	147	144	31	14	1	160*
Diphtheria ...	...	...	...	42	34	43	22	13	1	51
Pneumonia ...	...	...	...	16	21	22	6	1	1	26

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

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WEEK ENDED SATURDAY, 12TH JANUARY, 1929.

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ELEVEN TOWN DISTRICTS.

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Eleven Town Districts, 19.2 and 16.9 ; Dublin Registration Area, 19.6 and 16.5 ; Dublin County Borough 19.9 and 16.4 ; Cork 17.3 and 18.8 ; Limerick, 22.5 and 17.9 ; and Waterford 29.4 and 21.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.5 per 1,000. Among the 26 deaths registered from all causes for Cork was one from whooping-cough, and of the 15 deaths for Waterford one was whooping-cough and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 204—100 boys and 104 girls—and the deaths to 174—92 males and 82 females.

The deaths registered, omitting the deaths (numbering 15) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 19.6 per 1,000 of the population. During the two weeks ended with Saturday last, the death rate averaged 18.7, and was 0.7 below the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the two weeks was 20.4, and during the corresponding periods of the preceding ten years 20.9.

Included in the 159 deaths appertaining to the Area are 2 from influenza, and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from influenza were one, 0 and 3 ; and deaths from diarrhoea and enteritis of children under 2 years were 3, 3 and 2.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from milary tuberculosis) as against 17, 16 and 18 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer, and 14 by diseases of the heart.

There were 20 deaths from pneumonia, comprising 11 from broncho-pneumonia, 3 from lobar-pneumonia and 6 from pneumonia (not otherwise defined). Bronchitis caused 24 deaths.

Three accidental deaths were registered, one of which (that of a child aged 6 years) was due to scalds.

Among deaths of infants under one year of age 2 were due to convulsions, one to bronchitis, 5 to broncho-pneumonia, 3 to diarrhoea and enteritis, 8 to premature birth, one to injury at birth, and 4 to congenital debility.

Thirty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 27 being infants under one year, of whom 15 were under one month old, and 53 deaths were those of persons aged 65 years and upwards, of whom 41 were 70 years of age or over.

Of the 159 deaths recorded, 67 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 12th January in 107 large English towns (including London, in which the rate was 17.5) was equal to an average annual death-rate of 16.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 24.1 per 1,000 persons living, the rate for Glasgow being 31.8 and for Edinburgh 17.1.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 12th January, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs : the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week ; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS																		CAUSED BY										METEOROLOGY				
	Total (b)	Per-sons to an Acre	BIRTHS	DEATHS		TOTAL NUMBER	TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respira-tory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine				
				From all Causes	From Principal Epi-demic Diseases (c).														Pulmonary	Other Forms		Pneumonia	Other																
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)				
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	26.0	19.2	0.5	326	241	44	82	.	.	.	.	.	2	.	.	2	14	5	17	28	37	4	5	5	94	9	.	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	423,800	29.8	23.5	19.6	0.4	191	159	27	53	.	.	.	.	.	.	.	.	2	9	2	9	20	32	3	3	3	67	3	(d)	—	—	—	—	—	1.0	
DUBLIN CO. BOROUGH	319,700	38.3	23.1	19.9	0.5	160	122	26	37	.	.	.	.	.	.	.	.	1	7	2	8	15	27	3	2	3	59	2	{(e)47.030.042.436.739.60.21.1.0	47.226.042.334.738.50.35	42.334.738.50.35	42.334.738.50.35	42.334.738.50.35	42.334.738.50.35		
RATHMINES AND RATHGAR URBAN DISTRICT	40,800	23.9	23.0	24.3	.	18	19	.	10	.	.	.	.	.	.	.	.	.	.	.	.	3	5	1	1	1	6	.	.	.	.	.	.	.	.	.
PEMBROKE	34,000	21.6	12.3	12.3	.	7	8	.	3	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	.
BLACKBROCK	10,000	9.0	15.6	5.2	.	3	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DUN LAOGHAIRE	19,300	13.3	8.1	24.3	.	3	9	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	1	53	27	50.234.942.50.28	50.28	50.28	50.28	3.0	
CORK CO. BOROUGH	78,490	29.2	28.6	17.3	0.7	43	26	5	6	.	.	.	.	.	1	.	.	.	3	2	2	4	2	.	.	.	7	2	.	.	.	.	.	.	.	.
LIMERICK	39,448	16.5	47.6	22.5	.	36	17	7	4	.	.	.	.	.	1	.	.	.	.	3	3	1	2	1	.	.	9	3	.	.	.	.	.	.	.	.
WATERFORD	26,647	18.5	33.3	29.4	3.9	17	15	2	6	.	.	.	.	.	1	.	.	.	1	2	2	2	2	1	.	.	6	.	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT	14,227	2.7	15	3	.	15	3	1	1	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	.	1	1	49	20	42.029.035.50.36	42.029.035.50.36	42.029.035.50.36	42.029.035.50.36	42.029.035.50.36	
DUNDALK	13,996	9.8	6	6	.	6	6	1	3	1	1	1		
DROGHEDA	12,716	8.6	5	5	.	5	3	.	3	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.
WEXFORD	11,879	25.2	5	5	.	5	3	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.
SLIGO	11,437	3.9	4	4	.	4	4	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
TRALEE	10,533	17.8	5	5	.	5	5	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
KILKENNY	10,046	10.9	1	1	.	1	5	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	46	27	41.234.137.60.45	41.234.137.60.45	41.234.137.60.45	41.234.137.60.45	41.234.137.60.45	
BELFAST CO. BOROUGH	415,151	28.1	22.7	23.6	0.9	181	188	29	54	.	.	.	.	.	1	1	.	7	9	.	17	20	32	2	5	4	60	3	.	.	.	.	.	.	.	.
LONDONDERRY	45,164	20.5	30.0	18.5	1.2	26	16	3	5	.	.	.	3	1	.	.	.	2	.	.	.	3	1	.	.	.	2	.	.	.	.	.	.	.	.	.
LONDON	4,541,000	—	16.5	17.5	—	1,438	1,528	124	718	.	.	.	.	2	13	10	.	24	100	8	143	159	176	15	49	101	816	1	38	29	34.430.632.50.30	34.430.632.50.30	34.430.632.50.30	34.430.632.50.30	34.430.632.50.30	
EDINBURGH	430,100	—	—	17.1	0.2	132	141	12	69	.	.	.	.	.	.	1	.	2	—	—	—	—	38	1	3	—	—	—	39.0	32.037.333.735.50.35	32.037.333.735.50.35	32.037.333.735.50.35	32.037.333.735.50.35	32.037.333.735.50.35	32.037.333.735.50.35	32.037.333.735.50.35
GLASGOW	1,063,100	—	—	31.8	0.8	466	649	66	235	.	.	.	.	1	7	4	.	50	—	—	—	—	259	4	15	—	—	38.3	30.037.433.535.40.33	30.037.433.535.40.33	30.037.433.535.40.33	30.037.433.535.40.33	30.037.433.535.40.33	30.037.433.535.40.33	30.037.433.535.40.33	30.037.433.535.40.33

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including one death from Cerebro-spinal Meningitis.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES, notified in the undermentioned areas during the week ended **Saturday, 12th January, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Dec. 22	.	.	.	.	—	22	—	4	3	.	—	.	.	.	5	.	.	—	.	8	42
	Dec. 29	1	.	.	.	—	16	—	2	.	.	—	.	.	.	9	.	.	—	.	6	34
	Jan. 5	.	.	.	.	—	19	—	15	2	.	—	.	.	.	12	.	.	—	.	14	52
	Jan. 12	1	.	1	.	—	10	—	9	2	.	—	.	.	.	5	.	.	—	.	10	38
Rathmines and Rathgar Urban District	Dec. 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	—	.
	Dec. 29	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	—	—	—	—	3
	Jan. 5	1	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	—	—	—	—	2
	Jan. 12	.	.	.	.	—	1	—	4	.	.	—	.	.	—	.	.	—	—	—	—	5
Pembroke Urban District	Dec. 22	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	—	—	—	.	1
	Dec. 29	.	.	.	.	.	.	.	.	1	.	—	.	.	—	.	.	—	—	—	.	1
	Jan. 5	.	.	.	.	.	2	.	1	1	.	—	.	.	—	.	.	—	—	—	.	4
	Jan. 12	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	—	—	—	.	2
Blackrock Urban District	Dec. 22	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Dec. 29	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 5	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 12	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
Dún Laoghaire Urban District	Dec. 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 12	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	—	—	—	.	1
Co. Borough of Cork	Dec. 22	.	.	.	.	.	3	2	16	1	.	.	.	.	—	.	.	—	.	1	.	23
	Dec. 29	1	.	.	.	.	8	.	9	.	.	.	.	.	—	.	.	—	.	.	.	18
	Jan. 5	.	.	.	.	1	4	.	7	.	.	.	.	.	—	.	.	—	.	.	.	13a
	Jan. 12	.	.	.	.	.	1	.	.	.	.	.	.	.	—	.	.	—	.	4	1	6
Co. Borough of Limerick	Dec. 22	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	—	—	—	—	1
	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	—	.
	Jan. 5	1	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	—	—	—	—	2
	Jan. 12	1	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	—	1
Co. Borough of Waterford	Dec. 22	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	—	—	—	.	2
	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.

(a) Including one case of Rubella.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 12th January, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 12th January, 1929.			
	Dec. 22	Dec. 29	Jan. 5	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	1	2	3	1	1	.	3
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	.	.	.	.	.	.
Scarlet Fever ...	150	147	162	11	23	.	150*
Diphtheria ...	32	41	49	22	8	1	62
Pneumonia ...	20	21	25	4	9	1	19

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 3, Vol. LXVI.]

WEEK ENDED SATURDAY, 19TH JANUARY, 1929.

[PRICE 1½d NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
22adh lá de mhí Eanáir, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 19.8 and 17.7; Dublin Registration Area, 18.7 and 17.2; Dublin County Borough 18.6 and 16.9; Cork 19.9 and 19.4; Limerick, 18.5 and 18.5; and Waterford 35.2 and 25.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.8 per 1,000. Among the 30 deaths registered from all causes for Cork was one from whooping-cough, and of the 18 deaths for Waterford one was whooping-cough and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 210—103 boys and 107 girls—and the deaths to 168—77 males and 91 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 18.7 per 1,000 of the population. During the three weeks ended with Saturday last, the death rate averaged 18.7, and was 0.8 below the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the three weeks was 20.5, and during the corresponding periods of the preceding ten years 21.1.

Included in the 152 deaths appertaining to the Area are one from whooping-cough, 3 from diphtheria, 2 from influenza, and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 0, and 0; deaths from diphtheria were 0, one and 0; deaths from influenza were 0, 3 and 2; and deaths from diarrhoea and enteritis of children under 2 years were 3, 2 and 3.

Tuberculous disease caused 18 deaths (14 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease) as against 16, 18 and 11 from all forms of tuberculosis in the three weeks preceding.

Four deaths were caused by cancer, and 25 by diseases of the heart.

There were 19 deaths from pneumonia, comprising 11 from broncho-pneumonia, 3 from lobar-pneumonia and 5 from pneumonia (not otherwise defined). Bronchitis caused 19 deaths.

Four accidental deaths were registered, 2 of which were due to scalds, and 2 to injuries caused by motor vehicles.

Among deaths of infants under one year of age 2 were due to bronchitis, one to broncho-pneumonia, one to pneumonia, one to diarrhoea and enteritis, 4 to premature birth, and one to injury at birth.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 12 being infants under one year, of whom 6 were under one month old, and 58 deaths were those of persons aged 65 years and upwards, of whom 39 were 70 years of age or over.

Of the 152 deaths recorded, 60 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 19th January in 107 large English towns (including London, in which the rate was 19.0) was equal to an average annual death-rate of 17.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 31.5 per 1,000 persons living, the rate for Glasgow being 45.2 and for Edinburgh 18.1.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE II.—Showing for the week ended Saturday, 19th January, 1929, the number of DEATHS of residents of the several REGISTRARS' DISTRICTS comprising the DUBLIN REGISTRATION AREA, and the COUNTY BOROUGH OF CORK, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY														IN INSTITU- TIONS																
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†		Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths.			
																							Pulmonary	Other Forms		Pneumonia	Other							Diarrhoea and Enteritis of Children under 2 years		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)			
DUBLIN REGISTRATION AREA.																																				
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E.	...	35,100	14.9	1.2	10	1	1	1	1	1	5	...	...	...	...	...	...	...	...	...	...	...	...	...	3	1	1	...	5	...	...	1	...	...
	" 1 W.	...	42,400	17.2	1.2	14	2	1	1	2	4	2	3	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	5	...	...	1	...	...
	" 2	...	26,300	11.9	...	6	1	1	1	1	2	2	2	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	2	...	...	1	...	...
	" 3	...	33,000	23.7	7.8	15	1	1	1	1	3	6	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	...	...	2	...	...
	CLONTARF AND HOWTH No. 1, part of	...	6,700	15.6	...	2	1	1	1	1	1	1	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	COOLOCK AND DRUMCONDRA, part of	...	18,700	13.9	...	3	1	1	1	1	3	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	FINGLAS AND GLASNEVIN, part of	...	11,600	13.5	...	5	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	SOUTH CITY No. 1	...	41,800	23.7	3.7	19	1	1	1	3	2	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 2	...	14,200	33.0	1.2	9	1	1	1	1	2	6	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 3	...	45,100	17.3	...	15	1	1	1	1	2	4	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 4	...	33,500	18.7	...	12	1	1	1	1	1	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	NEW KILMAINHAM	...	11,300	18.5	...	4	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	RATHMINES AND RATHGAR	...	40,800	15.3	...	12	1	1	1	1	1	4	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PEMBROKE	...	34,000	18.4	1.5	12	1	2	2	3	4
	BLACKROCK	...	10,000	5.2	...	1	1	1	1
	DUN LAOGHAIRE	...	19,300	35.1	...	13	1	1	3	10
TOTAL COUNTY BOROUGH OF DUBLIN		...	319,700	18.6	0.7	114	10	5	3	4	8	18	27	39	...	...	...	1	2	...	1	12	2	4	15	19	1	3	54	2	32	18	...	...
TOTAL URBAN DISTRICTS ...		...	104,100	19.0	0.5	38	2	1	3	1	3	10	19	...	...	...	...	1	...	...	1	2	2	...	4	3	...	1	24	1	9	1	...	...
TOTAL DUBLIN REGISTRATION AREA		...	423,800	18.7	0.6	152	12	5	6	4	9	21	37	58	...	...	...	1	3	...	2	14	4	4	19	22	1	4	78	3	41	19	...	...
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)																																				
COUNTY BOROUGH OF CORK.																																				
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	...	12,837	28.4	...	7	1	1	1	1	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 2	...	11,208	23.3	...	5	1	1	1	1	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 3	...	10,971	14.3	...	3	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 4	...	8,642	36.2	...	6	1	1	1	1	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 5	...	5,613	9.3	...	1	1	1	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 6	...	12,005	26.1	...	6	1	1	1	1	...	5	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" 7	...	17,214	6.1	3.0	2	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL COUNTY BOROUGH OF CORK		...	78,490	19.9	0.7	30	1	1	3	1	2	4	12	8	...	...	...	1	...	...	1	5	...	...	...	2	...	1	17	1	12	1	2	...	...

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 19th January, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Dec. 29	1	.	.	.	—	16	—	2	.	.	—	.	.	.	9	.	.	—	.	6	34
	Jan. 5	5	.	.	.	—	19	—	15	.	.	—	.	.	.	12	.	.	—	.	14	52
	Jan. 12	1	.	1	.	—	10	—	9	2	.	—	.	.	.	5	.	.	—	.	10	38
	Jan. 19	.	.	.	.	—	16	—	17	4	.	—	.	.	.	3	.	.	—	.	8	48
Rathmines and Rathgar Urban District	Dec. 29	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	—	—	—	—	3
	Jan. 5	1	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	—	—	—	—	2
	Jan. 12	.	.	.	.	—	1	—	4	.	.	—	.	.	—	.	.	—	—	—	—	5
	Jan. 19	.	.	.	.	—	2	—	5	.	.	—	.	.	—	.	.	—	—	—	—	7
Pembroke Urban District	Dec. 29	.	.	.	.	.	.	.	.	1	.	—	.	.	—	.	.	—	—	—	.	1
	Jan. 5	.	.	.	.	.	2	.	1	1	.	—	.	.	—	.	.	—	—	—	.	4
	Jan. 12	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	—	—	—	.	2
	Jan. 19	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	—	—	—	.	.
Blackrock Urban District	Dec. 29	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 5	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 12	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 19	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
Dún Laoghaire Urban District	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	1
	Jan. 12	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 19	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	—	—	—	.	1
Co. Borough of Cork	Dec. 29	1	.	.	.	.	8	.	9	.	.	—	.	.	—	.	—	.	.	.	.	18
	Jan. 5	.	.	.	.	1	4	.	7	.	.	—	.	.	—	.	—	.	.	.	.	13 ^a
	Jan. 12	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	—	.	.	4	1	6
	Jan. 19	.	.	.	.	.	3	.	3	1	.	—	.	.	—	.	—	.	.	1	5	13
Co. Borough of Limerick	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	—	.
	Jan. 5	1	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	—	2
	Jan. 12	1	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	—	1
	Jan. 19	1	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	—	2
Co. Borough of Waterford	Dec. 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Jan. 5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Jan. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Jan. 19	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	—	—	—	—	.	3

(a) Including one case of Rubella.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 19th January, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 19th January, 1929.			
	Dec. 29	Jan. 5	Jan. 12	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	2	3	3	1	.	.	4
Typhus ... ..	.	.	.	.	.	.	.
Small-pox ... ..	.	.	.	.	.	.	.
Measles ... ..	.	.	.	.	.	.	.
Scarlet Fever	147	162	150	24	44	.	130*
Diphtheria	41	49	62	46	12	2	94
Pneumonia	21	25	19	4	9	2	12

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

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CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

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Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
29adh lá de mhí Eanáir, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 20.6 and 19.6; Dublin Registration Area, 23.6 and 19.9; Dublin County Borough 24.8 and 19.8; Cork 17.3 and 19.6; Limerick, 21.1 and 21.2; and Waterford 21.5 and 25.5.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.6 per 1,000. Among the 26 deaths registered from all causes for Cork was one from whooping-cough and one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 318—165 boys and 153 girls—and the deaths to 210—94 males and 116 females.

The deaths registered, omitting the deaths (numbering 18) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 23.6 per 1,000 of the population. During the four weeks ended with Saturday last, the death rate averaged 19.9, and was equal to the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the four weeks was 21.8, and during the corresponding periods of the preceding ten years 21.7.

Included in the 192 deaths appertaining to the Area are one from enteric fever, one from measles, 2 from diphtheria, 6 from influenza, and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from diphtheria were one, 0 and 3; deaths from influenza were 3, 2 and 2; and deaths from diarrhoea and enteritis of children under 2 years were 3, 3 and one. There were no deaths from enteric fever or measles in the three preceding weeks.

Tuberculous disease caused 22 deaths (21 of which were from pulmonary tuberculosis, and one from tuberculous peritonitis), as against 18, 11 and 18 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer, and 30 by diseases of the heart.

There were 14 deaths from pneumonia, comprising 7 from broncho-pneumonia, 2 from lobar-pneumonia and 5 from pneumonia (not otherwise defined). Bronchitis caused 29 deaths.

Four accidental deaths were registered, one of which was due to scalds, and 2 to injuries caused by motor vehicles.

Among deaths of infants under one year of age one was due to measles, one to convulsions, 3 to bronchitis, one to broncho-pneumonia, one to pneumonia, one to diarrhoea and enteritis, 5 to premature birth, one to injury at birth, 3 to congenital malformation and 3 to congenital debility.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 9 were under one month old, and 71 deaths were those of persons aged 65 years and upwards, of whom 52 were 70 years of age or over.

Of the 192 deaths recorded, 78 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 26th January in 107 large English towns (including London, in which the rate was 19.7) was equal to an average annual death-rate of 18.2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 38.4 per 1,000 persons living, the rate for Glasgow being 55.2 and for Edinburgh 20.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 26th January, 1929**, in relation to the **DUBLIN REGISTRATION AREA**, to each of the undermentioned 10 **COUNTY BOROUGH** or **URBAN DISTRICTS**, and to **BELFAST** and **LONDONERRY COUNTY BOROUGH**: the Number of Deaths from some of the **PRINCIPAL CAUSES**, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 15 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			(3)	(4)	(5)	(6)													(7)	(8)		(9)	(10)						(11)	(12)	(13)	(14)	(15)			(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	30.3	20.6	0.6	379	258	32	94	1	.	1	.	1	1	3	.	7	24	2	13	22	48	2	6	13	100	7</

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including one death for Edinburgh and 3 for Glasgow from Cerebro-spinal Meningitis.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.										DEATHS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
ESTI- MATED POP- ULATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		CAUSED BY										IN INSITU- TIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†	(1)	(2)	(3)	(4)	TOTAL DEATHS	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Diseases of Res- piratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	35,100	19.3	13	2	3	3	1	1	1	1	1	2	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 26th January, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Jan. 5	5	.	.	.	.	—	19	—	15	2	.	—	.	.	.	12	.	.	—	.	14	52
	Jan. 12	12	1	.	1	.	—	10	—	9	2	.	—	.	.	.	5	.	.	—	.	10	38
	Jan. 19	19	.	.	.	.	—	16	—	17	4	.	—	.	.	.	3	.	.	—	.	8	48
	Jan. 26	26	1	1	.	.	—	12	—	14	2	.	—	.	.	.	5	.	.	—	.	23	58
Rathmines and Rathgar Urban District	Jan. 5	5	1	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	2
	Jan. 12	12	.	.	.	.	—	1	—	4	.	.	—	.	.	—	.	.	.	—	—	—	5
	Jan. 19	19	.	.	.	.	—	2	—	5	.	.	—	.	.	—	.	.	.	—	—	—	7
	Jan. 26	26	.	.	.	.	—	4	—	4	.	.	—	.	.	—	.	.	.	—	—	—	8
Pembroke Urban District	Jan. 5	5	.	.	.	.	.	2	.	1	1	.	—	.	.	—	.	.	.	—	—	.	4
	Jan. 12	12	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	—	—	.	2
	Jan. 19	19	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Jan. 26	26	.	.	.	.	.	1	.	5	.	.	—	.	.	—	.	.	.	—	—	.	6
Blackrock Urban District	Jan. 5	5	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Jan. 12	12	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Jan. 19	19	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Jan. 26	26	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
Dún Laoghaire Urban District	Jan. 5	5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Jan. 12	12	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Jan. 19	19	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Jan. 26	26	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Jan. 5	5	.	.	.	.	1	4	.	7	.	.	.	.	.	—	.	—	.	.	.	.	13a
	Jan. 12	12	.	.	.	.	.	1	.	.	.	.	.	.	.	—	.	—	.	.	4	6	
	Jan. 19	19	.	.	.	.	.	3	.	3	1	.	.	.	.	—	.	—	.	.	1	13	
	Jan. 26	26	.	.	.	.	.	12	2	9	.	.	.	.	.	—	.	—	.	.	.	9	32
Co. Borough of Limerick	Jan. 5	5	1	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	Jan. 12	12	1	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	Jan. 19	19	1	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	Jan. 26	26	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	—	—	—	2
Co. Borough of Waterford	Jan. 5	5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Jan. 12	12	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Jan. 19	19	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	—	—	—	—	.	3
	Jan. 26	26	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2

(a) Including one case of Rubella.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 26th January, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 26th January, 1929.			
	Jan. 5	Jan. 12	Jan. 19	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	3	3	4	2	.	1	5
Typhus ...	.	.	.	1	.	1	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	162	150	130	20	23	.	127*
Diphtheria ...	49	62	94	40	25	2	107
Pneumonia ...	25	19	12	7	1	1	17

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 5, VOL. LXVI.]

WEEK ENDED SATURDAY, 2ND FEBRUARY, 1929.

[PRICE 1½d NET.]

*Oifig um Chlárú Gheneardlta,
Baile Átha Cliath,
5adh lá de mhí Feabhra, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 23.2 and 20.7; Dublin Registration Area, 25.1 and 21.8; Dublin County Borough 27.6 and 22.7; Cork 25.9 and 20.1; Limerick, 25.1 and 21.8; and Waterford 15.7 and 25.5.

The deaths from the principal epidemic diseases, † recorded for the Eleven Town Districts last week were equal to an annual rate of 1.0 per 1,000. Among the 39 deaths registered from all causes for Cork were 2 from whooping-cough and one from diphtheria, and one of the 19 deaths for Limerick was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 218—121 boys and 97 girls—and the deaths to 223—107 males and 116 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 25.1 per 1,000 of the population. During the five weeks ended with Saturday last, the death rate averaged 21.0, and was 0.9 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the five weeks was 22.9, and during the corresponding periods of the preceding ten years 21.9.

Included in the 204 deaths appertaining to the Area are one from typhus, one from whooping-cough, 5 from diphtheria, and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 0, one and 0; deaths from diphtheria were 0, 3 and 2; and deaths from diarrhoea and enteritis of children under 2 years were 3, one and one. There were no deaths from typhus in the three preceding weeks.

Deaths from influenza registered last week numbered 18 (equal to 2.2 per 1,000) as against 3, 2, 2 and 6 in the four previous weeks. There were 24 deaths from pneumonia (19 from broncho, one from lobar, and 4 from pneumonia—not otherwise defined) as compared with 19, 20, 19 and 14 for the four preceding weeks. Bronchitis caused 39 deaths as compared with 17, 24, 19 and 29 in the four previous weeks.

Tuberculous disease caused 19 deaths (17 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and one from tuberculosis of spine), as against 11, 18 and 22 from all forms of tuberculosis in the three weeks preceding.

Thirteen deaths were caused by cancer, and 22 by diseases of the heart.

One accidental death due to burns was registered, and there was also one death by suicide.

Among deaths of infants under one year of age 2 were due to meningitis, one to bronchitis, 9 to broncho-pneumonia, 2 to pneumonia, one to diarrhoea and enteritis, 5 to premature birth, 2 to congenital malformation and 3 to congenital debility.

Forty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 27 being infants under one year, of whom 7 were under one month old, and 69 deaths were those of persons aged 65 years and upwards, of whom 58 were 70 years of age or over.

Of the 204 deaths recorded, 83 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 2nd February in 107 large English towns (including London, in which the rate was 23.9) was equal to an average annual death-rate of 21.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 37.9 per 1,000 persons living, the rate for Glasgow being 47.2 and for Edinburgh 26.5.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 2nd February, 1923, in relation to the Dublin Registration Area, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY														METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Absolute Highest	Absolute Lowest	Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
			From all Causes	From Principal Epidemic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	24.8	23.2	1.0	311	291	38	102	1	1	1	1	1	3	7	1	19	26	2	19	30	51	1	6	5	123	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including six deaths from Cerebro-spinal Meningitis.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		DEATHS																CAUSED BY											IN INSTITUTIONS						
		ESTIMATED POPULATION OF MIDDLE 1929 +	TOTAL DEATHS	CAUSED BY																IN INSTITUTIONS																	
				FROM ALL CAUSES	FROM CERTAIN EPIDEMIC DISEASES†	(1)	(2)	(3)	(4)	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuberculosis		Cancer	Diseases of Respiratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospitals or Co. Homes	Number of Uncertified Deaths
																											Pulmonary	Other Forms		Pneumonia	Other						
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)			
DUBLIN REGISTRATION AREA.		COLS.																																			
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	...	35,100	23.8	16	1	1	2	1	6	4	4	4	1	1	1	1	1	1	1	1	4	2	1	1	2	4	1	7	7	8	10	3	1	3		
	" " 1 W.	...	42,400	27.1	22	6	1	1	1	5	4	7	7	1	1	1	1	1	1	1	1	2	2	1	1	4	4	1	10	8	15	5	1	5			
	" " 2	...	26,300	43.6	17	2	1	1	1	3	3	3	3	1	1	1	1	1	1	1	2	1	1	2	2	4	4	1	4	4	2	2	2	2			
	" " 3	...	33,000	26.9	17	2	1	1	1	3	3	7	7	1	1	1	1	1	1	1	2	1	1	2	2	4	4	1	4	4	2	2	2	2			
	CLONTARF AND HOWTH No. 1, part of	...	6,700	15.6	7.8	2	1	3	2	2	3	3	3	1	1	1	1	1	1	1	1	2	1	1	2	2	1	1	3	3	1	1	1	1			
	COOLOCK AND DRUMCONDRA, part of	...	18,700	30.7	2.8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	4	2	2	2	2	2	2	2			
	FINGLAS AND GLASNEVIN, part of	...	11,600	40.5	4.5	1	1	1	1	1	1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	3	4	2	2	2	2	2	2	2			
	SOUTH CITY No. 1	...	41,800	23.7	1.2	3	1	1	1	1	1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	3	4	2	2	2	2	2	2	2			
	" " 2	...	14,200	44.1	12	2	1	1	1	4	2	3	3	1	1	1	1	1	1	1	1	1	1	1	1	3	4	2	2	2	2	2	2	2			
	" " 3	...	45,100	23.1	20	2	1	1	1	3	9	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	2	5	4	1	1	1	1	1	1		
Urban Districts	" " 4	...	33,500	21.8	14	2	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	2	5	4	1	1	1	1	1	1			
	NEW KILMAINHAM	...	11,300	23.1	5	2	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	4	4	1	1	1	1	1	1	1			
	RATHMINES AND RATHGAR	...	40,800	21.7	17	1	1	2	1	1	3	12	12	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1	10	4	4	4	4	4			
	PEMBROKE	...	34,000	15.3	10	1	1	1	1	2	1	6	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	7	7	7	7	7			
TOTAL DUBLIN REGISTRATION AREA	BLACKROCK	...	10,000	10.4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	DUN LAOGHAIRE	...	19,300	16.2	6	1	1	1	1	1	1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	TOTAL COUNTY BOROUGH OF DUBLIN	...	319,700	27.6	169	26	8	5	7	28	45	47	47	1	1	1	1	1	1	1	1	13	15	2	12	23	38	1	1	58	50	24	24	24	24		
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)					35	1	1	2	1	4	5	22	22	1	1	1	1	1	1	1	1	5	2	1	1	4	1	1	20	1	9	9	9	9	9		
COUNTY BOROUGH OF CORK.					19	1	1	1	2	5	7	4	4	1	1	1	1	1	1	1	1	18	17	2	13	24	42	1	2	78	1	59	24	24	24		
Cork Co. Borough Registrars' Districts	Cork Urban, No. 1	...	12,837	20.3	5	1	1	1	1	1	1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4	4	4	4			
	" " 2	...	11,208	23.3	5	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3			
	" " 3	...	10,971	14.3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2			
	" " 4	...	8,642	36.2	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	" " 5	...	5,613	46.4	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	" " 6	...	12,005	17.4	4	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	" " 7	...	17,214	33.3	11	2	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	7	2	2	2	2			
TOTAL COUNTY BOROUGH OF CORK		...	78,490	25.9	39	5	1	5	2	3	8	13	13	1	1	1	1	1	1	1	1	6	5	5	3	3	3	2	20	7	12	12	12	12	12		

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 2nd February, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Jan. 12	1	.	1	.	—	10	—	9	2	.	—	—	.	.	.	5	.	.	—	.	10	38
	Jan. 19	.	.	.	.	—	16	—	17	4	.	—	—	.	.	.	3	.	.	—	.	8	48
	Jan. 26	1	1	.	.	—	12	—	14	2	.	—	—	.	.	.	5	.	.	—	.	23	58
	Feb. 2	.	.	.	.	—	9	—	10	1	1	—	—	.	.	.	12	.	.	.	.	10	43
Rathmines and Rathgar Urban District	Jan. 12	.	.	.	.	—	1	—	4	.	.	—	—	.	.	—	.	.	—	—	—	—	5
	Jan. 19	.	.	.	.	—	2	—	5	.	.	—	—	.	.	—	.	.	—	—	—	—	7
	Jan. 26	.	.	.	.	—	4	—	4	.	.	—	—	.	.	—	.	.	—	—	—	—	8
	Feb. 2	.	.	.	.	—	3	—	2	.	.	—	—	.	.	—	.	.	—	—	—	—	5
Pembroke Urban District	Jan. 12	.	.	.	.	.	.	.	2	.	.	—	—	.	.	—	.	.	—	—	—	.	2
	Jan. 19	.	.	.	.	.	.	.	.	.	.	—	—	.	.	—	.	.	—	—	—	.	6
	Jan. 26	.	.	.	.	.	1	.	5	.	.	—	—	.	.	—	.	.	—	—	—	.	8
	Feb. 2	.	.	.	.	.	1	.	7	.	.	—	—	.	.	—	.	.	—	—	—	.	
Blackrock Urban District	Jan. 12	.	.	.	.	.	.	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.	.
	Jan. 19	.	.	.	.	.	.	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.	1
	Jan. 26	.	.	.	.	.	1	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.	
	Feb. 2	.	.	.	.	.	.	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.
Dún Laoghaire Urban District	Jan. 12	.	.	.	.	—	.	—	1	.	.	—	—	.	.	—	.	.	—	—	—	.	1
	Jan. 19	.	.	.	.	—	.	—	1	.	.	—	—	.	.	—	.	.	—	—	—	.	1
	Jan. 26	.	.	.	.	—	.	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.
	Feb. 2	.	.	.	.	—	.	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.
Co. Borough of Cork	Jan. 12	.	.	.	.	.	1	.	.	.	.	—	—	.	.	—	.	.	—	.	4	1	6
	Jan. 19	.	.	.	.	.	3	.	3	1	.	—	—	.	.	—	.	.	—	.	1	5	13
	Jan. 26	.	.	.	.	.	12	2	9	.	.	—	—	.	.	—	.	.	—	.	9	9	32
	Feb. 2	.	.	.	.	.	2	.	14	.	.	—	—	.	.	—	.	.	—	.	1	13	30
Co. Borough of Limerick	Jan. 12	1	.	.	.	—	.	—	.	.	.	—	—	.	.	—	.	.	—	—	—	—	1
	Jan. 19	1	.	.	.	—	1	—	.	.	.	—	—	.	.	—	.	.	—	—	—	—	2
	Jan. 26	.	.	.	.	—	1	—	1	.	.	—	—	.	.	—	.	.	—	—	—	—	2
	Feb. 2	.	.	.	.	—	3	—	.	.	.	—	—	.	.	—	.	.	—	—	—	—	3
Co. Borough of Waterford	Jan. 12	.	.	.	.	—	.	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.	.
	Jan. 19	.	.	.	.	—	2	—	1	.	.	—	—	.	.	—	.	.	—	—	—	.	3
	Jan. 26	.	.	.	.	—	2	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.	2
	Feb. 2	.	.	.	.	—	.	—	.	.	.	—	—	.	.	—	.	.	—	—	—	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 2nd February, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 2nd February, 1929.			
	Jan. 12	Jan. 19	Jan. 26	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	3	4	5	.	1	.	4
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	150	130	127	23	28	.	122*
Diphtheria ...	62	94	107	20	22	5	100
Pneumonia ...	19	12	17	17	3	3	28

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 6, VOL. LXVI.]

WEEK ENDED SATURDAY, 9TH FEBRUARY, 1929.

[PRICE 1½d NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
12adh lá de mhí Feabhra, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 25.2 and 22.2; Dublin Registration Area, 29.0 and 24.1; Dublin County Borough 31.2 and 25.6; Cork 18.6 and 20.4; Limerick, 19.8 and 21.1; and Waterford 19.6 and 23.0.

The deaths from the principal epidemic diseases, † recorded for the Eleven Town Districts last week were equal to an annual rate of 1.0 per 1,000. Among the 28 deaths registered from all causes for Cork were one from whooping-cough and one from diphtheria, and of the 10 deaths for Waterford 2 were from whooping-cough and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 221—100 boys and 121 girls—and the deaths to 255—107 males and 148 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 29.0 per 1,000 of the population. During the six weeks ended with Saturday last, the death rate averaged 22.3, and was 2.2 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the six weeks was 24.4, and during the corresponding periods of the preceding ten years 21.8.

Included in the 236 deaths appertaining to the Area are one from measles, one from whooping-cough, 3 from diphtheria, and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from measles were 0, one and 0; deaths from whooping-cough were one, 0 and one; deaths from diphtheria were 3, 2 and 5; and deaths from diarrhoea and enteritis of children under 2 years were one, one and one.

Deaths from influenza registered last week numbered 29 (equal to 3.6 per 1,000) as against 2, 2, 6 and 18 in the four previous weeks. There were 39 deaths from pneumonia (24 from broncho, and 15 from pneumonia—not otherwise defined) as compared with 20, 19, 14 and 24 for the four preceding weeks. Bronchitis caused 48 deaths as compared with 24, 19, 29 and 39 in the four previous weeks.

Tuberculous disease caused 19 deaths (16 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 18, 22 and 19 from all forms of tuberculosis in the three weeks preceding.

Six deaths were caused by cancer, and 26 by diseases of the heart.

Three accidental deaths were registered, 2 of which were due to burns.

Among deaths of infants under one year of age one was due to whooping-cough, one to influenza, one to convulsions, 4 to bronchitis, 5 to broncho-pneumonia, 2 to pneumonia, one to diarrhoea and enteritis, one to premature birth, 2 to congenital malformation and 2 to congenital debility.

Forty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 19 being infants under one year, of whom 8 were under one month old, and 81 deaths were those of persons aged 65 years and upwards, of whom 60 were 70 years of age or over.

Of the 236 deaths recorded, 79 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 9th February in 107 large English towns (including London, in which the rate was 28.5) was equal to an average annual death-rate of 22.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 28.2 per 1,000 persons living, the rate for Glasgow being 27.6 and for Edinburgh 33.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 9th February, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY					METEOROLOGY									
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature						
			From all Causes	From Principal Epidemic Diseases (c)	Pulmonary	Other Forms													Pneumonia	Other															
																						Absolute Highest	Lowest						Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	23.3	25.2	1.0	292	316	35	106	4	4	.	29	21	3	9	48	62	4	6	6	104	7
DUBLIN REGISTRATION AREA	423,800	29.8	25.3	29.0	0.7	206	236	19	81	.	.	.	.	.	1	3	.	29	16	3	6	39	51	1	3	2	79	1	(d) 51.029	248.438	43.50	82	9.1
DUBLIN Co. BOROUGH	319,700	38.3	27.2	31.2	1.0	167	191	19	59	.	.	.	.	.	1	3	.	21	15	2	3	31	44	1	3	2	69	1	(e) 51.238	148.642	145.30	77	5.9
RATHMINES AND RATHGAR URBAN DISTRICT	40,800	23.9	19.2	25.6	.	15	20	.	11	4	1	1	.	2	6	.	.	.	3	
PENBROKE	34,000	21.6	19.9	16.9	.	13	11	.	4	3	.	.	.	3	2	1	.	.	1	
BLACKROCK	10,000	9.0	15.6	20.9	.	3	4	.	3	.	.	.	.	.	.	.	.	1	.	.	3	1	.	.	.	2	.	.	(f) 51.033	049.038	944.00	86	—
DUN LAOGHAIRE	19,300	13.3	21.6	27.0	.	8	10	.	4	.	.	.	.	.	.	.	.	1	.	.	3	1	.	.	.	4	.	.	54	50.039	444.70	17	4.4
CORK Co. BOROUGH	78,490	29.2	16.6	18.6	1.3	25	28	7	12	1	1	.	.	2	.	2	1	3	.	.	1	7	1	
LIMERICK	39,448	16.5	25.1	19.8	1.3	19	15	3	4	2	.	.	4	1	.	2	7	1	
WATERFORD	26,647	18.5	13.7	19.6	5.9	7	10	1	4	.	.	.	.	.	2	.	.	.	.	.	.	2	1	.	1	5	5	.	22	49.335	442.41	07	—
GALWAY URBAN DISTRICT	14,227	2.7	.	.	.	6	5	1	1	1	1	.	.	1	3	1	
DUNDALK	13,996	9.8	2.2	3.2	9.8	2	3	2	2	1	.	.	3	1	.	.	2	
DROGHEDA	12,716	8.6	3.3	4.3	8.6	3	8	2	2	1	1	.	.	.	2	
WEXFORD	11,879	25.2	8	8	25.2	8	4	2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	30	48.038	043.01	39	8.1
SLIGO	11,437	3.9	6	6	3.9	6	1	.	1	1	1	
TRALEE	10,533	17.8	9	9	17.8	9	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	51	33	47.839	243.51	28	—
KILKENNY	10,046	10.9	1	1	10.9	1	4	1	.	.	1	
BELFAST Co. BOROUGH	415,151	28.1	23.1	39.4	1.6	184	314	42	119	5	1	.	52	17	2	14	71	49	2	1	1	82	2	
LONDONDERRY	45,164	20.5	25.4	26.6	1.2	22	23	3	12	4	.	.	1	3	1	1	.	.	4	1	
LONDON	4,541,000	—	15.3	28.5	—	1,386	2,430	152	1195	.	.	1	4	75	12	.	331	128	15	140	361	317	8	54	114	1235	1	44	23	40.729	034.90	09	12.6		
EDINBURGH	430,100	—	—	33.7	0.8	168	278 1/2	33	124	.	.	.	.	4	2	.	65	—	—	—	—	91	1	2	—	—	—	49.0	33.044	337.1	40.70	24	14.9
GLASGOW	1,063,100	—	—	27.6	0.7	494	562 1/2	70	201	.	.	.	2	4	4	.	62	—	—	—	—	215	4	9	—	—	—	48.7	35.944	439.1	41.80	89	6.5		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Marlboro.

REGISTRARS' DISTRICTS, &c.

* See note at foot of fourth page.

1926.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 9th February, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Jan. 19	.	.	.	.	—	16	—	17	4	.	—	.	.	.	3	.	.	—	.	8	48
	Jan. 26	1	1	.	.	—	12	—	14	2	.	—	.	.	.	5	.	.	—	.	23	58
	Feb. 2	.	.	.	.	—	9	—	10	1	1	—	.	.	.	12	.	.	—	.	10	43
	Feb. 9	.	.	.	.	—	9	—	18	.	.	—	.	.	.	40	.	.	—	.	15	82
Rathmines and Rathgar Urban District	Jan. 19	.	.	.	.	—	2	—	5	.	.	—	.	.	—	.	.	—	—	—	—	7
	Jan. 26	.	.	.	.	—	4	—	4	.	.	—	.	.	—	.	.	—	—	—	—	8
	Feb. 2	.	.	.	.	—	3	—	2	.	.	—	.	.	—	.	.	—	—	—	—	5
	Feb. 9	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	—	—	—	—	4
Pembroke Urban District	Jan. 19	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	—	—	—	.	6
	Jan. 26	.	.	.	.	.	1	.	5	.	.	—	.	.	—	.	.	—	—	—	.	8
	Feb. 2	.	.	.	.	.	1	.	7	.	.	—	.	.	—	.	.	—	—	—	.	6
	Feb. 9	.	.	.	.	.	.	.	6	.	.	—	.	.	—	.	.	—	—	—	.	6
Blackrock Urban District	Jan. 19	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Jan. 26	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	—	—	—	.	1
	Feb. 2	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Feb. 9	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
Dún Laoghaire Urban District	Jan. 19	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	—	—	—	.	1
	Jan. 26	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 9	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	—	—	—	.	1
Co. Borough of Cork	Jan. 19	.	.	.	.	.	3	.	3	1	.	.	.	.	—	.	—	.	.	1	5	13
	Jan. 26	.	.	.	.	.	12	2	9	.	.	.	.	.	—	.	—	.	.	.	9	32
	Feb. 2	.	.	.	.	.	2	.	14	.	.	.	.	.	—	.	—	.	.	1	13	30
	Feb. 9	.	.	.	.	.	4	.	8	.	.	.	.	.	—	.	—	.	.	4	8	24
Co. Borough of Limerick	Jan. 19	1	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	—	—	—	—	2
	Jan. 26	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	—	—	—	—	2
	Feb. 2	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	—	—	—	—	3
	Feb. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	—	.
Co. Borough of Waterford	Jan. 19	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	—	—	—	—	.	3
	Jan. 26	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2
	Feb. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 9th February, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 9th February, 1929.			
	Jan. 19	Jan. 26	Feb. 2	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	4	5	4	.	1	.	3
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	130	127	122	11	33	.	100*
Diphtheria ...	94	107	100	33	40	3	90
Pneumonia ...	12	17	28	21	.	1	48

* Exclusive of 26 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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NO. 7, VOL. LXVI.]

WEEK ENDED SATURDAY, 16TH FEBRUARY, 1929

[PRICE 1½d NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
19adh lá de mhí Feabhra, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 23.1 and 23.0; Dublin Registration Area, 26.0 and 25.9; Dublin County Borough 28.4 and 28.0; Cork 14.6 and 19.1; Limerick 13.2 and 19.8; and Waterford 17.6 and 18.6.

The deaths from the principal epidemic diseases, † recorded for the Eleven Town Districts last week were equal to an annual rate of 0.9 per 1,000. Among the 9 deaths registered from all causes for Waterford were one from whooping-cough and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 163—83 boys and 80 girls—and the deaths to 224—110 males and 114 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 26.0 per 1,000 of the population. During the seven weeks ended with Saturday last, the death rate averaged 22.8, and was 2.4 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the seven weeks was 24.8, and during the corresponding periods of the preceding ten years 22.1.

Included in the 211 deaths appertaining to the Area are 2 from scarlet fever, one from whooping-cough, 2 from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 0, one and one; deaths from diphtheria were 2, 5 and 3; and deaths from diarrhoea and enteritis of children under 2 years were one, one and one. There were no deaths from scarlet fever in the three preceding weeks.

Deaths from influenza registered last week numbered 30 (equal to 3.7 per 1,000) as against 3, 2, 2, 6, 18, and 29 in the six previous weeks. There were 51 deaths from pneumonia (26 from broncho, 5 from lobar and 20 from pneumonia—not otherwise defined) as compared with 19, 20, 19, 14, 24 and 39 for the six preceding weeks. Bronchitis caused 22 deaths as compared with 17, 24, 19, 29, 39 and 48 in the six previous weeks.

Tuberculous disease caused 17 deaths (16 of which were from pulmonary tuberculosis, and one from tuberculous peritonitis) as against 22, 19 and 19 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer, and 16 by diseases of the heart.

Four accidental deaths were registered, one of which was due to scalds and one to drowning.

Among deaths of infants under one year of age one was due to influenza, one to convulsions, one to bronchitis, 10 to broncho-pneumonia, one to lobar pneumonia, 4 to pneumonia, 3 to diarrhoea and enteritis, 7 to premature birth, one to congenital malformation and 3 to congenital debility.

Sixty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 35 being infants under one year, of whom 9 were under one month old, and 67 deaths were those of persons aged 65 years and upwards, of whom 53 were 70 years of age or over.

Of the 211 deaths recorded, 66 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 16th February in 107 large English towns (including London, in which the rate was 28.8) was equal to an average annual death-rate of 24.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 24.1 per 1,000 persons living, the rate for Glasgow being 21.0 and for Edinburgh 29.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 16 h February, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respira-tory System		Diarrhoea and Enteritis of children under 5 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
					From all Causes	From Principal Epi-demic Diseases (c).													Pulmonary	Other Forms		Pneumonia	Other						Absolute Highest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

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Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

[illegible]

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

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TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 16th February, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Jan. 26	1	1	.	.	—	12	—	14	2	.	—	.	.	.	5	.	.	—	.	23	58
	Feb. 2	.	.	.	.	—	9	—	10	1	1	—	.	.	.	12	.	.	—	.	10	43
	Feb. 9	.	.	.	.	—	9	—	18	1	.	—	.	.	.	40	.	.	—	.	15	82
	Feb. 16	.	.	.	.	—	7	—	11	1	.	—	.	.	.	18	.	.	—	.	22	59
Rathmines and Rathgar Urban District	Jan. 26	.	.	.	.	—	4	—	4	.	.	—	.	.	—	.	.	—	—	—	—	8
	Feb. 2	.	.	.	.	—	3	—	2	.	.	—	.	.	—	.	.	—	—	—	—	5
	Feb. 9	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	—	—	—	—	4
	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	—	—	—	1
Pembroke Urban District	Jan. 26	.	.	.	.	.	1	.	3	.	.	—	.	.	—	.	.	—	—	—	.	6
	Feb. 2	.	.	.	.	.	1	.	7	.	.	—	.	.	—	.	.	—	—	—	.	8
	Feb. 9	.	.	.	.	.	.	.	6	.	.	—	.	.	—	.	.	—	—	—	.	6
	Feb. 16	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	—	—	—	.	2
Blackrock Urban District	Jan. 26	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	—	—	—	.	1
	Feb. 2	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Feb. 9	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
	Feb. 16	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	—	—	—	.	.
Dún Laoghaire Urban District	Jan. 26	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 9	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	—	—	—	.	1
	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
Co. Borough of Cork	Jan. 26	.	.	.	.	.	12	2	9	.	.	.	.	.	—	.	—	.	.	.	9	32
	Feb. 2	.	.	.	.	.	2	.	14	.	.	.	.	.	—	.	—	.	.	1	13	30
	Feb. 9	.	.	.	.	.	4	.	8	.	.	.	.	.	—	.	—	.	.	4	8	24
	Feb. 16	.	.	.	.	.	1	.	5	.	.	.	.	.	—	.	—	.	.	.	3	9
Co. Borough of Limerick	Jan. 26	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	—	—	—	—	2
	Feb. 2	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	—	—	—	—	3
	Feb. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	—	.
	Feb. 16	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	—	—	—	—	3
Co. Borough of Waterford	Jan. 26	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2
	Feb. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 16th February, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 16th February, 1929.			
	Jan. 26	Feb. 2	Feb. 9	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	5	4	3	.	1	.	2
Typhus ... ..	.	.	.	1	.	.	1
Small-pox ... ..	.	.	.	.	.	.	.
Measles ... ..	.	.	.	1	.	.	1
Scarlet Fever	127	122	100	8	16	1	91*
Diphtheria	107	100	90	11	24	2	75
Pneumonia	17	28	48	13	10	5	46

* Exclusive of 25 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 8, VOL. LXVI.]

WEEK ENDED SATURDAY, 23RD FEBRUARY, 1929

[PRICE 1½d NET.]

*Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
26adh lá de mhí Feabhra, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 25.3 and 24.2; Dublin Registration Area, 26.5 and 26.7; Dublin County Borough 28.5 and 28.9; Cork 24.6 and 20.9; Limerick 19.8 and 19.5; and Waterford 23.5 and 19.1.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.4 per 1,000. Among the 37 deaths registered from all causes for Cork were 2 from whooping-cough and 3 from diphtheria; 2 of the 12 deaths for Waterford were from whooping-cough; and one of the 7 for Dundalk was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 229—114 boys and 115 girls—and the deaths to 239—113 males and 126 females.

The deaths registered, omitting the deaths (numbering 24) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 26.5 per 1,000 of the population. During the eight weeks ended with Saturday last, the death rate averaged 23.3, and was 2.5 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the eight weeks was 25.4, and during the corresponding periods of the preceding ten years 22.6.

Included in the 215 deaths appertaining to the Area are 3 from whooping-cough, 2 from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and one; deaths from diphtheria were 5, 3 and 2; and deaths from diarrhoea and enteritis of children under 2 years were one, one and 3.

Deaths from influenza registered last week numbered 34 (equal to 4.2 per 1,000) as against 2, 2, 6, 18, 29, and 30 in the six previous weeks. There were 40 deaths from pneumonia (27 from broncho, 2 from lobar and 11 from pneumonia—not otherwise defined) as compared with 20, 19, 14, 24, 39 and 51 for the six preceding weeks. Bronchitis caused 28 deaths as compared with 24, 19, 29, 39, 48 and 22 in the six previous weeks.

Tuberculous disease caused 9 deaths (8 of which were from pulmonary tuberculosis, and one from tuberculous meningitis) as against 19, 19 and 17 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer, and 16 by diseases of the heart.

Two accidental deaths were registered.

Among deaths of infants under one year of age one was due to diphtheria, one to influenza, 4 to bronchitis, 7 to broncho-pneumonia, one to lobar pneumonia, one to pneumonia, 3 to diarrhoea and enteritis, 5 to premature birth, and 6 to congenital debility.

Fifty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 30 being infants under one year, of whom 10 were under one month old, and 85 deaths were those of persons aged 65 years and upwards, of whom 56 were 70 years of age or over.

Of the 215 deaths recorded, 91 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 23rd February in 107 large English towns (including London, in which the rate was 36.0) was equal to an average annual death-rate of 31.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 23.3 per 1,000 persons living, the rate for Glasgow being 20.8 and for Edinburgh 27.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 23rd February, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION	Annual Rate per 1,000 Persons Represented by			BIRTHS		DEATHS														CAUSED BY										METEOROLOGY									
		Total (b)	Per-sons to an Acre	BIRTHS	DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine					
					From all Causes	From Principal Epi-demic Diseases (c).													Pulmonary	Other Forms		Pneumonia	Other																	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)						
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	24.8	25.3	1.4	311	44	115	.	.	.	.	.	7	6	.	37	16	4	15	53	43	4	6	6	126	4	.	.	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	423,800	29.8	27.1	26.5	1.0	220	30	85	.	.	.	.	.	3	2	.	34	8	1	11	40	32	3	2	2	91	1	(d)50.9	26.0	44.1	36.6	40.5	0.22	6.8		
DUBLIN Co. BOROUGH	319,700	38.3	28.5	28.5	1.3	175	28	61	.	.	.	.	.	3	2	.	27	7	1	9	36	26	3	1	1	78	1	(e)49.1	29.5	43.9	37.9	40.9	0.20	8.6		
RATHMINES AND RATHGAR URBAN DISTRICT	40,800	23.9	16.6	29.4	.	13	2	14	.	.	.	.	.	.	.	.	4	1	.	2	2	4	.	1	1	9	.	.	.	.	.	.	.	.	.
PEMBROKE	34,000	21.6	30.7	18.4	.	20	.	8	.	.	.	.	.	.	.	.	2	.	.	.	2	2	.	.	.	2	.	.	.	.	.	.	.	.	.
BLACKROCK	10,000	9.0	10.4	15.6	.	2	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
DUN LAOGHAIRE	19,300	13.3	27.0	5.4	.	10	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	50	32	45.5	36.5	41.0	0.12	6.6		
CORK Co. BOROUGH	78,490	29.2	17.3	24.6	3.3	26	5	6	.	.	.	.	.	2	3	.	.	4	.	3	4	5	.	1	1	16	.	.	.	.	.	.	.	.	.
LIMERICK	39,448	16.5	13.2	19.8	1.3	10	3	6	.	.	.	.	.	.	.	.	.	.	2	1	1	2	1	1	4	2	.	.	.	.	.	.	.	.	.
WATERFORD	26,647	18.5	15	23.5	3.9	15	.	4	.	.	.	.	.	2	.	.	.	2	.	1	1	1	.	.	1	3	1	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT	14,227	2.7	29.4	23.5	.	7	.	3	.	.	.	.	.	.	.	.	1	.	.	.	6	1	.	1	1	4	1	.	.	.	.	.	.	.	.	.
DUNDALK	13,996	9.8	7	7	.	3	.	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.
DROGHEDA	12,716	8.6	8	8	.	8	4	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.
WEXFORD	11,879	25.2	3	5	.	5	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
SLIGO	11,437	3.9	3	6	.	6	.	1	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
TRALEE	10,533	17.8	4	4	.	4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
KILKENNY	10,046	10.9	7	7	.	7	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.
BELFAST Co. BOROUGH	415,151	28.1	24.1	25.6	1.9	192	25	69	1	.	9	.	.	1	.	.	20	16	2	10	36	26	3	1	3	66	4	.	.	.	.	.	.	.	.	.
LONDONDERRY	45,164	28.9	28.9	19.6	1.2	25	3	3	.	.	1	.	.	.	.	.	2	.	1	2	2	1	.	.	.	5	.	.	.	.	.	.	.	.	.	.
LONDON	4,541,000	—	17.7	36.0	—	1,543	216	1520	.	.	1	4	80	6	.	473	163	9	141	493	508	13	55	111	1427	—	53	16	41.4	23.9	32.7	0.03	15.8							
EDINBURGH	429,600	—	—	27.3	0.4	157	17	99	.	.	.	.	2	1	.	27	—	—	—	70	8	6	20	—	—	—	46.0	24.0	39.4	30.4	34.9	0.29	17.6			
GLASGOW	1,061,900	—	—	20.8	0.8	420	51	167	.	.	.	.	4	2	.	28	—	—	—	108	8	8	—	—	—	—	42.1	19.0	38.5	29.6	34.1	0.39	1.2			

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

TABLE II.—Showing for the week ended Saturday, 23rd February, 1929, the number of Deaths of Residents of the several Registrars' Districts comprising the DUBLIN REGISTRATION AREA, and the COUNTY BOROUGH OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		DEATHS														CAUSED BY										IN INSTITUTIONS		
		CAUSED BY																										
		CAUSED BY																										
		CAUSED BY																										
ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		CAUSED BY														IN INSTITUTIONS												
ESTIMATED POPULATION OF MIDDLE 1929 †		CAUSED BY														IN INSTITUTIONS												
FROM ALL CAUSES		CAUSED BY														IN INSTITUTIONS												
FROM CERTAIN EPIDEMIC DISEASES ‡		CAUSED BY														IN INSTITUTIONS												
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* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 23rd February, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Feb. 2	.	.	.	.	—	9	—	10	1	1	—	.	.	.	12	.	.	.	.	10	43
	Feb. 9	.	.	.	.	—	9	—	18	.	.	—	.	.	.	40	.	.	.	.	15	82
	Feb. 16	.	.	.	.	—	7	—	11	1	.	—	.	.	.	18	.	.	.	.	22	59
	Feb. 23	.	.	.	.	—	2	—	6	4	1	—	.	.	1	12	.	.	.	.	14	40
Rathmines and Rathgar Urban District	Feb. 2	.	.	.	.	—	3	—	2	.	.	—	.	.	—	.	.	.	—	—	—	5
	Feb. 9	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	.	—	—	—	4
	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	—	—	—	1
	Feb. 23	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	—	—	—	2
Pembroke Urban District	Feb. 2	.	.	.	.	.	1	.	7	.	.	—	.	.	—	.	.	.	—	—	.	8
	Feb. 9	.	.	.	.	.	.	.	6	.	.	—	.	.	—	.	.	.	—	—	.	6
	Feb. 16	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	—	—	.	2
	Feb. 23	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	.	—	—	.	1
Blackrock Urban District	Feb. 2	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Feb. 9	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Feb. 16	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Feb. 23	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Feb. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Feb. 9	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Feb. 23	1	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
Co. Borough of Cork	Feb. 2	.	.	.	.	.	2	.	14	.	.	.	.	.	—	.	—	.	.	1	13	30
	Feb. 9	.	.	.	.	.	4	.	8	.	.	.	.	.	—	.	—	.	.	4	8	24
	Feb. 16	.	.	.	.	.	1	.	5	.	.	.	.	.	—	.	—	.	.	.	3	9
	Feb. 23	1	.	.	.	1	3	.	5	.	.	.	.	.	—	1	—	.	.	1	4	16
Co. Borough of Limerick	Feb. 2	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
	Feb. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Feb. 16	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
	Feb. 23	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
Co. Borough of Waterford	Feb. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 23rd February, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 23rd February, 1929.			
	Feb. 2	Feb. 9	Feb. 16	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	4	3	2	1	1	.	2
Typhus ...	.	.	1	.	.	.	1
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	1	.	1	.	.
Scarlet Fever ...	122	100	91	16	18	.	89*
Diphtheria ...	100	90	75	12	11	2	74
Pneumonia ...	28	48	46	10	15	5	36

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 2ND MARCH, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Gheinearálta,
Baile Átha Cliath,
5adh lá de mhí Márta, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 24.9 and 24.6; Dublin Registration Area, 26.2 and 26.9; Dublin County Borough 25.4 and 28.4; Cork 19.3 and 19.3; Limerick 19.8 and 18.2; and Waterford 33.3 and 23.5.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.9 per 1,000. Among the 29 deaths registered from all causes for Cork were one from typhus and one from diphtheria; one of the 15 deaths for Limerick was from diphtheria; and the 17 deaths for Waterford included one from measles, 2 from whooping-cough and 2 from diarrhoea and enteritis of children under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 229—105 boys and 124 girls—and the deaths to 246—124 males and 122 females.

The deaths registered, omitting the deaths (numbering 33) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 26.2 per 1,000 of the population. During the nine weeks ended with Saturday last, the death rate averaged 23.6, and was 2.4 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the nine weeks was 25.9, and during the corresponding periods of the preceding ten years 22.9.

Included in the 213 deaths appertaining to the Area are one from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and 3; deaths from diphtheria were 3, 2 and 2; and deaths from diarrhoea and enteritis of children under 2 years were one, 3 and 3.

Deaths from influenza registered last week numbered 19 (equal to 2.3 per 1,000) as against 2, 6, 18, 29, 30, and 34 in the six previous weeks. There were 34 deaths from pneumonia (25 from broncho, 3 from lobar and 6 from pneumonia—not otherwise defined) as compared with 19, 14, 24, 39, 51 and 40 for the six preceding weeks. Bronchitis caused 27 deaths as compared with 19, 29, 39, 48, 22 and 28 in the six previous weeks.

Tuberculous disease caused 28 deaths (24 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis and 2 from tuberculous peritonitis) as against 19, 17 and 9 from all forms of tuberculosis in the three weeks preceding.

Thirteen deaths were caused by cancer, and 28 by diseases of the heart.

One accidental death was registered; there was also one death by suicide.

Among deaths of infants under one year of age one was due to influenza, 2 to meningitis, 4 to convulsions, one to bronchitis, 8 to broncho-pneumonia, 3 to pneumonia, 5 to premature birth, one to injury at birth, 2 to congenital malformation, and one to congenital debility.

Forty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 28 being infants under one year, of whom 11 were under one month old, and 71 deaths were those of persons aged 65 years and upwards, of whom 49 were 70 years of age or over.

Of the 213 deaths recorded, 87 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 2nd March in 107 large English towns (including London, in which the rate was 31.7) was equal to an average annual death-rate of 31.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 19.1 per 1,000 persons living, the rate for Glasgow being 17.8 and for Edinburgh 21.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 2nd March, 1929**, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY					
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 15 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine	
			From all Causes	From Principal Epidemic Diseases (c).	Pneumonia	Other													Absolute Highest	Absolute Lowest		Mean Maximum (a)	Mean Minimum (b)						Mean of (a) and (b)							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	
TOTAL OF 11 TOWN DISTRICTS ...	653,219	19.3	25.0	24.9	0.9	313	312	43	104	.	1	.	1	.	3	3	.	24	32	4	20	45	47	3	5	8	117	6	.	.	.	.	.	.	.
DUBLIN REGISTRATION AREA ...	423,800	29.8	25.1	26.2	0.4	204	213	28	71	.	.	.	.	.	1	1	.	19	24	4	13	34	30	1	2	3	87	3	(d) 48.8	23.0	42.0	31.1	36.5	30.3	16.1
DUBLIN Co. BOROUGH ...	319,700	38.3	26.3	25.4	0.5	161	156	20	46	.	.	.	.	.	1	1	.	11	19	4	7	26	27	1	1	3	71	3	(e) 45.1	29.2	40.9	34.3	37.6	30.2	10.4
RATHMINES AND RATHGAR URBAN DISTRICT ...	40,800	23.9	20.4	33.2	.	16	26	2	12	.	.	.	.	.	.	.	.	5	1	.	5	1	3	.	1	.	8	.	.	.	.	.	.	.	.
PEMBROKE ...	34,000	21.6	16.9	18.4	.	11	12	1	7	.	.	.	.	.	.	.	.	2	1	.	1	4	.	.	.	3	.	3	.	.	.	.	.	.	.
BLACKROCK ...	10,000	9.0	20.9	26.1	.	4	5	1	2	.	.	.	.	.	.	.	.	1	1	.	1	1	.	.	.	1	.	1	.	.	.	.	.	.	.
DUN LAOGHAIRE ...	19,300	13.3	32.4	37.8	.	12	14	4	4	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.	.	.	4	.	50	30	49.5	31.7	40.6	12.1	12.0
CORK Co. BOROUGH ...	78,490	29.2	18.6	19.3	1.3	28	29	3	9	.	1	.	.	.	.	1	.	1	3	.	1	4	.	.	.	.	13	.	.	.	.	.	.	.	.
LIMERICK ...	39,448	16.5	19.8	19.8	1.3	15	15	2	7	.	.	.	1	.	1	1	.	1	1	.	3	2	4	.	1	1	6	.	.	.	.	.	.	.	.
WATERFORD ...	26,647	18.5	41.1	33.3	9.8	21	17	5	4	.	.	.	1	.	2	.	.	.	1	.	1	3	1	2	.	1	4	1	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT ...	14,227	2.7	9.8	13.996	8.6	10	9	1	4	.	.	.	.	.	.	.	.	1	.	.	.	2	1	1	.	.	2	1	52	28	47.7	32.4	40.1	10.28	—
DUNDALK ...	12,996	9.8	6	6	6	6	6	1	5	1	1	.	.	3	2	1
DROGHEDA ...	13,716	8.6	6	6	6	6	8	1	1	1	.	.	3	2	1
WEXFORD ...	11,879	25.2	6	6	6	6	1	1	1	1	.	.	1	1	1
SLIGO ...	11,437	3.9	6	6	6	6	7	3	3	.	.	.	.	.	.	.	.	1	1	.	.	2	2	.	.	.	2	.	(g) 49	30	43.0	32.0	37.5	0.06	9.2
TRALEE ...	10,533	17.8	6	6	6	6	3	.	1	1	.	1	2
KILKENNY ...	10,046	10.9	7	7	7	7	4	2	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	2	2	1	.	52	31	42.8	35.4	39.1	10.23	—
BELFAST Co. BOROUGH ...	415,151	28.1	21.0	18.6	1.1	167	148	31	30	.	.	.	3	.	1	3	.	6	13	2	7	21	12	2	5	6	55	6	.	.	.	.	.	.	.
LONDONDERRY ...	45,164	28.9	25.4	38.1	2.3	22	33	8	9	.	.	.	2	2	3	1	.	5	3	.	.	.	3
LONDON ...	4,541,000	—	16.8	31.7	—	1,465	2,759	217	1387	.	.	.	4	4	86	4	.	424	117	17	136	433	395	14	61	118	1349	5	45	23	36.6	27.9	32.3	30.0	22.6	
EDINBURGH ...	429,600	—	—	21.4	0.8	142	176½	14	90	4	3	.	21	—	—	—	40	.	3	.	—	—	—	43.0	20.0	34.3	25.7	30.0	20.2	21.7	.
GLASGOW ...	1,061,900	—	—	17.8	0.7	455	363½	46	121½	10	2	.	12	—	—	—	95	2	6	.	—	—	—	41.4	19.8	35.1	27.9	31.5	21.5	21.7	5.9

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Marree. (h) Including one death for Edinburgh and 6 for Glasgow from Cerebro-spinal Meningitis.

DEATHS

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY														IN INSTITU- TIONS																
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†		Under 1 year	1 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria			Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths		
																								Pulmonary	Other Forms		Pneumonia	Other								
DUBLIN REGISTRATION AREA.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)		
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	35,100	16.3	.	11	1	3	1	1	3	5	2	4	.	.	.	.	.	1	.	.	2	.	.	1	1	3	.	.	4	.	1	3	1	.
	" " " 1 W.	42,400	28.3	2.5	23	3	2	1	1	5	6	4	6	.	.	.	.	.	.	.	.	3	.	.	2	5	1	1	10	3	7	1	1	.	
	" " " 2	26,300	23.8	.	12	1	1	1	2	2	5	5	2	.	.	.	.	.	.	.	.	1	3	.	2	2	2	.	3	3	4	4	2	3	.
	" " " 3	33,000	28.4	.	18	2	1	1	1	2	2	5	5	1	.	.	.	.	.	.	.	3	3	.	6	2	2	.	5	1	4	4	3	3	.
	CLONTARF AND HOWTH No. 1, part of	6,700	31.1	.	4	2	1	.	2	1	.	1	3	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	3	1	1	1	1	1	.
	COOLOCK AND DRUMCONDRA, part of	18,700	27.9	.	10	1	.	.	1	1	2	1	1	1	.	.	.	.	.	.	.	1	2	.	.	2	.	.	4	4	1	6	2	2	2
	FINGLAS AND GLASNEVIN, part of	11,600	18.0	.	4	1	.	.	1	1	1	1	1	1	.	.	.	.	.	.	.	3	1	2	.	5	5	.	8	2	2	2	4	4	2
	SOUTH CITY No. 1	41,800	29.9	.	24	2	2	3	1	2	3	7	9	1	.	.	.	.	.	.	.	2	1	1	2	4	3	.	13	6	10	3	8	5	2
	" " 2	14,200	33.0	.	9	2	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	2	3	.	2	2	1	.	3	3	2	4	5	5	2
	" " 3	45,100	30.1	1.6	26	5	2	2	1	1	1	8	9	1	.	.	.	.	.	1	.	2	3	.	2	2	4	.	1	3	1	10	3	5	2
	" " 4	33,500	18.7	.	12	1	1	.	1	.	.	1	6	3	.	.	.	.	.	.	.	2	3	.	2	2	1	.	3	3	1	3	3	1	1
	NEW KILMAINHAM	11,300	13.8	.	3	2	1	1
	RATHMINES AND RATHGAR	40,800	33.2	.	26	2	1	1	1	1	2	7	12	1	.	.	.	.	.	.	.	5	1	.	5	1	3	.	1	10	6	2	2	2	2
	PENBROKE	34,000	18.4	.	12	1	1	1	.	.	.	3	7	1	.	.	.	.	.	.	.	2	1	.	1	4	.	.	4	3	3	1	3	1	1
	BLACKROCK	10,000	26.1	.	5	1	.	.	.	.	.	2	2	2	.	.	.	.	.	.	.	1	1	.	.	1	.	.	3	3	1	1	1	1	1
	DUN LAOGHAIRE	19,300	37.8	.	14	4	.	.	.	2	2	2	4	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	9	.	3	1	1	1
TOTAL COUNTY BOROUGH OF DUBLIN		319,700	25.4	0.5	156	20	8	7	6	7	20	42	46	.	.	.	.	1	1	.	11	19	4	7	26	27	1	1	58	3	42	29	3	3	
TOTAL URBAN DISTRICTS ...		104,100	28.6	.	57	8	1	1	1	3	4	14	25	.	.	.	.	.	.	.	8	5	.	6	8	3	.	1	26	.	13	3	.	.	
TOTAL DUBLIN REGISTRATION AREA		423,800	26.2	0.4	213	28	9	8	7	10	24	56	71	.	.	.	.	1	1	.	19	24	4	13	34	30	1	2	84	3	55	32	3	3	
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)																																				
COUNTY BOROUGH OF CORK.					33	3	1	2	1	2	7	12	5	.	.	.	.	1	1	.	2	4	3	3	1	3	1	2	1	12	1	30	3	.	
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	12,837	4.1	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
	" " 2	11,208	14.0	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
	" " 3	10,971	9.5	.	2	.	.	.	.	1	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
	" " 4	8,642	24.1	.	4	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.
	" " 5	6,613	18.6	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
	" " 6	12,005	30.4	6.1	7	.	1	.	1	1	.	5	.	.	.	.	.	.	.	.	.	1	3	.	.	1	2	.	5	2	4	2	3	2	2
	" " 7	17,214	30.3	.	10	.	1	.	1	6	3	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.
TOTAL COUNTY BOROUGH OF CORK		78,490	19.3	1.3	29	3	1	.	1	1	7	9	.	.	.	.	.	.	1	1	.	1	3	.	1	4	.	.	17	.	5	8	.	.	

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 2nd March, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District:

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Feb. 9						9		18							40					15	82
	Feb. 16						7		11	1						18					22	59
	Feb. 23						2		6	4	1				1	12					14	40
	Mar. 2						1		7	2						4					14	28
Rathmines and Rathgar Urban District	Feb. 9						1		3													4
	Feb. 16						1		1													1
	Feb. 23						1		1													2
	Mar. 2						2		1													3
Pembroke Urban District	Feb. 9								6													6
	Feb. 16								2													2
	Feb. 23						1															1
	Mar. 2						2		2													4
Blackrock Urban District	Feb. 9																					
	Feb. 16																					
	Feb. 23																					
	Mar. 2																					
Dún Laoghaire Urban District	Feb. 9								1													1
	Feb. 16																					
	Feb. 23	1																				1
	Mar. 2																					
Co. Borough of Cork	Feb. 9						4		8											4	8	24
	Feb. 16						1		5												3	9
	Feb. 23	1				1	3		5							1				1	4	16
	Mar. 2		1				7		12	1											10	31
Co. Borough of Limerick	Feb. 9																					
	Feb. 16						3															3
	Feb. 23						2															2
	Mar. 2						1		3													4
Co. Borough of Waterford	Feb. 9																					
	Feb. 16																					
	Feb. 23						1															1
	Mar. 2	1							1													2

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 2nd March, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 2nd March, 1929.			
	Feb. 9	Feb. 16	Feb. 23	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	3	2	2				2
Typhus		1	1				1
Small-pox							
Measles		1					
Scarlet Fever	100	91	89	10	13	1	85*
Diphtheria	90	75	74	13	25		62
Pneumonia	48	46	36	3	9	1	29

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 10. Vol. LXVI.]

WEEK ENDED SATURDAY, 9TH MARCH, 1929

[PRICE 1½d. NET.]

*Oifig um Chláru Ghenearála,
Baile Átha Cliath,
12adh lá de mhí Márta, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Eleven Town Districts, 22.9 and 24.1 ; Dublin Registration Area, 23.6 and 25.6 ; Dublin County Borough 22.8 and 26.3 ; Cork 24.6 and 20.8 ; Limerick 23.8 and 19.2 ; and Waterford 25.4 and 25.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.9 per 1,000. Among the 37 deaths registered from all causes for Cork were one from enteric fever and one from diarrhoea and enteritis of a child under 2 years ; 2 of the 13 deaths for Waterford were from whooping-cough ; and the 5 deaths for Kilkenny included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 249—143 boys and 106 girls—and the deaths to 216—109 males and 107 females.

The deaths registered, omitting the deaths (numbering 24) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 23.6 per 1,000 of the population. During the ten weeks ended with Saturday last, the death rate averaged 23.6, and was 2.1 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the ten weeks was 26.0, and during the corresponding periods of the preceding ten years 23.2.

Included in the 192 deaths appertaining to the Area are one from whooping-cough, and 5 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, 3 and one ; and deaths from diarrhoea and enteritis of children under 2 years were 3, 3 and one.

Deaths from influenza registered last week numbered 16 (equal to 2.0 per 1,000) as against 6, 18, 29, 30, 34, and 19 in the six previous weeks. There were 21 deaths from pneumonia (14 from broncho, 2 from lobar and 5 from pneumonia—not otherwise defined) as compared with 14, 24, 39, 51, 40 and 34 for the six preceding weeks. Bronchitis caused 29 deaths as compared with 29, 39, 48, 22, 28 and 27 in the six previous weeks.

Tuberculous disease caused 13 deaths (11 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis) as against 17, 9 and 28 from all forms of tuberculosis in the three weeks preceding.

Fourteen deaths were caused by cancer, and 16 by diseases of the heart.

Among deaths of infants under one year of age one was due to influenza, 2 to bronchitis, 3 to broncho-pneumonia, one to pneumonia, 5 to diarrhoea and enteritis, 12 to premature birth, one to congenital malformation, and 6 to congenital debility.

Forty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 34 being infants under one year, of whom 17 were under one month old, and 64 deaths were those of persons aged 65 years and upwards, of whom 49 were 70 years of age or over.

Of the 192 deaths recorded, 70 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 9th March in 107 large English towns (including London, in which the rate was 28.9) was equal to an average annual death-rate of 31.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 19.8 per 1,000 persons living, the rate for Glasgow being 19.2 and for Edinburgh 20.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 9th March, 1929, in relation to the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS															CAUSED BY					METEOROLOGY									
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		Total Number	Under 1 year of Age	At 65 years and upwards	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths Number of Uncertified	Air Temperature					Hours of Bright Sunshine			
			(3)	(4)	From all Causes	From Principal Epi-demic Diseases (c).												Pulmonary	Other Forms		Pneumonia	Other						(29)	(30)	(31)	(32)	(33)		(34)	(35)	
																																				(1)
TOTAL OF 11 TOWN DISTRICTS																																				
DUBLIN REGISTRATION AREA																																				
DUBLIN CO. BOROUGH																																				
RATHMINES AND RATHGAR URBAN DISTRICT																																				
PEMBROKE																																				
BLACKROCK																																				
DUN LAOGHAIRE																																				
CORK CO. BOROUGH																																				
LIMERICK																																				
WATERFORD																																				
GALWAY URBAN DISTRICT																																				
DUNDALK																																				
DROGHEDA																																				
WEXFORD																																				
SLIGO																																				
TRALEE																																				
KILKENNY																																				
BELFAST CO. BOROUGH																																				
LONDONDERRY																																				
LONDON																																				
EDINBURGH																																				
GLASGOW																																				

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 4 deaths for Edinburgh and 8 for Glasgow from Cerebro-spinal Meningitis.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY													IN INSTITU- TIONS																	
			FROM ALL CAUSES			FROM CERTAIN EPI- DEMIC DIS- EASES†	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths											
						Pulmonary									Other Forms	Pneumonia		Other	Diarrhoea and Enteritis of Children under 2 years																	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)		
DUBLIN REGISTRATION AREA. NORTH CITY, No. 1, E. " " 1 W. " " 2 " " 3 CLONTARF AND HOWTH No. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY No. 1 " " 2 " " 3 " " 4 NEW KILMAINHAM RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE TOTAL COUNTY BOROUGH OF DUBLIN TOTAL URBAN DISTRICTS TOTAL DUBLIN REGISTRATION AREA	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	35,100	28.2	1.5	19	1	1	2	...	...	...	8	5	...	...	...	...	...	...	...	...	...	...	...	2	1	6	1	...	...	...	...	...	...	...
	...	42,400	29.5	1.2	24	6	1	...	...	...	...	8	5	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	...	...	...	...	...	...	...
	...	26,300	15.9	2.0	8	2	...	...	...	...	...	5	1	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	...	...	...	...	...	...	...
	...	33,000	12.6	1.6	8	1	1	...	...	...	...	2	3	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	...	...	...	...	...	...	...
	...	6,700	...	...	5	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	...	18,700	13.9	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	...	11,600	13.5	...	3	6	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	...	41,800	27.4	...	22	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	...	14,200	11.0	...	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	...	45,100	31.2	...	27	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	...	33,500	23.3	1.6	15	2	1	1
	...	11,300	27.7	...	6	1	1
	...	40,800	24.3	...	19	5	1	2
	...	34,000	18.4	...	12	1
	...	10,000	31.3	5.2	6	1
...	19,300	40.5	...	15	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	319,700	22.8	0.8	140	27	5	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	104,100	26.0	0.5	52	7	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	423,800	23.6	0.7	192	34	8	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		...	...	24	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
COUNTY BOROUGH OF CORK. CORK URBAN, No. 1 " " 2 " " 3 " " 4 " " 5 " " 6 " " 7 TOTAL COUNTY BOROUGH OF CORK
	...	12,837	16.2	4.1	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	11,208	27.9	4.7	6	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	10,971	19.0	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	8,642	48.3	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	5,613	27.9	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	12,005	34.7	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 9th March, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Feb. 16	.	.	.	.	—	7	—	11	1	.	—	.	.	.	18	.	.	.	.	22	59
	Feb. 23	.	.	.	.	—	2	—	6	4	1	—	.	.	1	12	.	.	.	.	14	40
	Mar. 2	.	.	.	.	—	1	—	7	2	.	—	.	.	.	4	.	.	.	.	14	28
	Mar. 9	.	.	.	.	—	11	—	8	1	2	—	.	.	.	6	.	.	.	.	38	66
Rathmines and Rathgar Urban District	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	—	—	—	1
	Feb. 23	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	—	—	—	2
	Mar. 2	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	—	—	—	3
	Mar. 9	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
Pembroke Urban District	Feb. 16	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	—	—	.	2
	Feb. 23	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	.	—	—	1	1
	Mar. 2	.	.	.	.	.	2	.	2	.	.	—	.	.	—	.	.	.	—	—	4	4
	Mar. 9	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	—	—	2	2
Blackrock Urban District	Feb. 16	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Feb. 23	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 2	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 9	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Feb. 23	1	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	Mar. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Feb. 16	.	.	.	.	.	1	.	5	.	.	.	.	.	—	.	—	.	.	.	3	9
	Feb. 23	1	.	.	.	1	3	.	5	.	.	.	.	.	—	1	—	.	.	1	4	16
	Mar. 2	.	1	.	.	.	7	.	12	1	.	.	.	.	—	1	—	.	.	.	10	31
	Mar. 9	.	.	.	.	.	8	.	2	.	.	.	.	.	—	1	—	.	.	.	5	16
Co. Borough of Limerick	Feb. 16	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
	Feb. 23	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	Mar. 2	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	.	—	—	—	4
	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	—	—	—	1
Co. Borough of Waterford	Feb. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Feb. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	1	1
	Mar. 2	1	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	—	—	—	2	2
	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 9th March, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 9th March, 1929.			
	Feb. 16	Feb. 23	Mar. 2	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	2	2	2	.	1	.	1
Typhus ...	1	1	1	.	.	.	1
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	.	.	.	.	.	.
Scarlet Fever ...	91	89	85	14	18	.	81*
Diphtheria ...	75	74	62	16	19	1	58
Pneumonia ...	46	36	29	7	7	1	28

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

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No. 11. VOL. LXVI.]

WEEK ENDED SATURDAY, 16TH MARCH, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
20adh lá de mhí Márta, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 23.1 and 24.1; Dublin Registration Area, 23.6 and 25.0; Dublin County Borough 23.8 and 25.1; Cork 25.2 and 23.4; Limerick 23.8 and 21.8; and Waterford 27.4 and 27.4.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.2 per 1,000. Among the 38 deaths registered from all causes for Cork were 3 from whooping-cough, and one from diarrhoea and enteritis of a child under 2 years; one of the 14 deaths for Waterford and one of the 6 for Drogheda were from whooping-cough; and the 4 deaths for Wexford included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 242—130 boys and 112 girls—and the deaths to 202—97 males and 105 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 23.6 per 1,000 of the population. During the eleven weeks ended with Saturday last, the death rate averaged 23.6, and was 2.1 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the eleven weeks was 25.9, and during the corresponding periods of the preceding ten years 23.3.

Included in the 192 deaths appertaining to the Area are 2 from whooping-cough, 2 from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, one and one; deaths from diphtheria were 2, one and 0; and deaths from diarrhoea and enteritis of children under 2 years were 3, one and 5.

Deaths from influenza registered last week numbered 9 (equal to 1.1 per 1,000) as against 18, 29, 30, 34, 19, and 16 in the six previous weeks. There were 15 deaths from pneumonia (9 from broncho, one from lobar and 5 from pneumonia—not otherwise defined) as compared with 24, 39, 51, 40, 34 and 21 for the six preceding weeks. Bronchitis caused 28 deaths as compared with 39, 48, 22, 28, 27 and 29 in the six previous weeks.

Tuberculous disease caused 22 deaths (19 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease) as against 9, 28 and 13 from all forms of tuberculosis in the three weeks preceding.

Six deaths were caused by cancer, and 28 by diseases of the heart.

Among deaths of infants under one year of age one was due to whooping-cough, one to tuberculosis, one to convulsions, 2 to bronchitis, 3 to diarrhoea and enteritis, 4 to premature birth, one to congenital malformation, and 3 to congenital debility.

Twenty-nine of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 6 were under one month old, and 75 deaths were those of persons aged 65 years and upwards, of whom 58 were 70 years of age or over.

Of the 192 deaths recorded, 79 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 16th March in 107 large English towns (including London, in which the rate was 23.0) was equal to an average annual death-rate of 25.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 18.4 per 1,000 persons living, the rate for Glasgow being 20.9 and for Edinburgh 15.2.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 16th March, 1929**, in relation to the **DUBLIN REGISTRATION AREA**, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY																																			
	Total (b)	Per- sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of the Respira- tory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine																															
			(3)	(4)	From all Causes	From Principal Epi- demic Diseases (c).													Pulmonary	Other Forms		Pneumonia	Other						2	1	2	3	4			5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																															
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	24.5	23.1	1.2	307	290	31	107	.	.	.	.	.	7	3	.	11	27	5	9	25	49	5	5	7	112	6																										
DUBLIN REGISTRATION AREA	423,800	20.8	27.2	23.6	0.9	221	192	18	75	.	.	.	.	.	2	2	.	9	19	3	6	15	36	3	4	4	79	2	(c) 64.0	22.4	51.9	28.4	40.2	0.00	38.6																										
DUBLIN Co. BOROUGH	319,700	38.3	29.7	23.8	1.0	182	146	14	50	.	.	.	.	.	1	2	.	7	15	2	6	9	28	3	2	3	71	1	(e) 54.2	29.8	49.7	34.4	42.1	0.00	29.0																										
RATHMINES AND RATHGAR DISTRICT	40,800	23.9	26.8	21.7	.	21	17	1	8	.	.	.	.	.	.	.	.	3	1	.	1	4	.	1	1	.	5																							
PEMBROKE	34,000	21.6	13.8	15.6	1.5	9	9	2	5	.	.	.	.	.	1	.	.	2	1	.	1	1	.	1	1																											
BLACKROCK	10,000	9.0	5.2	15.6	.	1	3	2	2	1	.	.	4	2	.	.	.	3	1	.	59	27	56.3	22.8	44.5	0.00	27.0																														
DUN LAOGHAIRE	19,300	13.3	21.6	45.9	.	8	17	1	10																															
CORK Co. BOROUGH	78,490	29.2	16.6	25.2	2.7	25	38	6	9	.	.	.	.	.	3	.	.	2	3	1	2	4	5	1	1	2	13	2																										
LIMERICK	39,448	16.5	19.8	23.8	.	15	18	2	8	.	.	.	.	.	1	.	.	2	1	.	2	4	1	.	.	.	7	1																										
WATERFORD	26,647	18.5	21.5	27.4	2.0	11	14	2	7	.	.	.	.	.	1	.	.	.	2	.	2	1	.	.	.	.	6																						
GALWAY URBAN DISTRICT	14,227	2.7	2.7	.	.	7	3	1	1	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	1																	
DUNDALK	13,996	9.8	13.9	13.9	.	12	6	2	2																															
DROGHEDA	12,716	8.6	11.8	11.8	.	3	6	2	2	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	1																
WEXFORD	11,879	25.2	25.2	25.2	.	7	4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1														
SLIGO	11,437	3.9	3.9	3.9	.	3	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1														
TRALEE	10,533	17.8	17.8	17.8	.	2	4	2	2	2	1	.	65	30	55.8	31.1	43.4	0.00	—																														
KILKENNY	10,046	10.9	10.9	10.9	.	1	4	2																															
BELFAST Co. BOROUGH	415,151	28.1	20.8	20.5	1.8	166	163	33	46	.	.	.	.	.	1	1	.	4	8	3	7	18	23	5	4	6	44	5																										
LONDONDERRY	45,164	28.9	21.9	17.3	1.2	19	15	2	4	.	.	.	.	.	.	.	.	1	2	.	1	2	1	.	.	2																							
LONDON	4,541,000	—	17.5	23.0	—	1,526	2,006	154	929	.	.	.	.	.	1	1	.	203	102	10	137	266	242	8	56	100	1084	.	65	30	48.7	33.3	41.0	0.00	25.2																										
EDINBURGH	429,600	—	—	15.2	0.5	152	1254	15	49	.	.	.	.	.	.	.	.	4	—	—	—	34	2	4	—	—	—	—	61.0	30.0	48.4	34.9	41.60	0.03	33.4																							
GLASGOW	1,061,900	—	—	20.9	0.9	454	4264	46	150	.	.	.	.	.	15	1	.	12	—	—	—	118	19	19	—	—	—	56.7	31.0	49.6	33.1	41.40	0.00	17.1																											

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Potamie Gardens, Glasnevin. (g) Markree. (h) Including one death for Edinburgh and 7 for Glasgow from Cerebro-spinal Meningitis.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS	CAUSED BY														IN INSTITUTIONS																				
		ESTI-MATED POPU-LATION MIDDLE OF 1929 †	FROM ALL CAUSES		FROM CERTAIN EPI-DEMIC DIS-EASES†	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of Res-piratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi-tals or Co. Homes	Number of Uncertified Deaths					
																								Pulmonary		Other Forms	Pneumonia								Other				
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)						
Dublin Co. Borough Registrars' Districts	DUBLIN REGISTRATION AREA.																																						
	North City, No. 1, E. " " 1 W. " " 2 " " 3 CLONTARF AND HOWTH No. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY No. 1 " " 2 " " 3 " " 4 NEW KILMAINHAM RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE TOTAL COUNTY BOROUGH OF DUBLIN TOTAL URBAN DISTRICTS TOTAL DUBLIN REGISTRATION AREA	35,100	17.8	1.5	12	2	1	.	.	2	2	3	2	.	.	.	.	.	.	.	.	.	3	.	1	1	2	1	1	1	5	3	4	1	
		42,400	29.5	.	24	2	2	.	.	1	1	6	12	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	8	3	3	1	
		26,300	21.8	.	11	1	1	.	.	1	1	3	5	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	3	3	3	1	
		33,000	20.5	.	13	1	.	.	.	1	2	4	5	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	4	3	3	1	
		6,700	7.8	.	1	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	
		18,700	5.6	.	2	.	.	.	.	.	.	1	4	.	.	.	.	.	.	.	.	.	.	.	2	1	1	1	1	1	1	1	1	1	
		11,600	31.5	4.5	7	2	1	1	.	5	2	7	5	.	.	.	.	.	1	1	2	1	2	1	2	.	3	1	1	1	1	1	1	1	
		41,800	27.4	2.5	22	1	1	.	.	1	2	4	4	.	.	.	.	.	.	1	1	1	3	1	1	1	4	1	1	1	1	1	1	1	1
		14,200	44.1	1.2	19	4	1	1	.	1	4	3	6	.	.	.	.	.	1	.	.	2	2	1	1	1	1	1	1	1	1	1	1	1	1
		45,100	92.0	1.6	21	2	2	.	.	1	6	6	4	.	.	.	.	.	.	.	.	2	1	1	1	1	1	1	1	1	1	1	1	1	1
		33,500	32.7	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	1	1	1	1	1
		11,300	9.2	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
		40,800	21.7	.	17	1	.	.	.	.	.	8	8	.	.	.	.	.	.	.	.	.	3	1	1	1	1	4	.	.	.	.	.	.	.
		34,000	13.8	1.5	9	2	.	.	.	.	.	2	5	.	.	.	.	.	1	.	.	2	2	1	1	1	1	1	1	1	1	1	1	1	1
		10,000	15.6	.	3	1	2	2	1	.	.	.	4	1	1	1	1	1	1	1	1	1			
19,300	45.9	.	17	1	1	.	.	1	2	10	10	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	1	1	1	1	1	1	1	1	
319,700	23.8	1.0	146	14	8	2	.	12	21	39	50	.	.	.	.	.	.	1	2	.	7	15	2	6	9	28	3	2	71	3	52	19	1		
104,100	23.0	0.5	46	4	1	.	.	1	3	12	25	.	.	.	.	.	.	1	.	.	2	4	1	.	6	8	.	2	22	1	5	3	1		
423,800	23.6	0.9	192	18	9	2	.	13	24	51	75	.	.	.	.	.	.	2	2	.	9	19	3	6	15	36	3	4	93	4	57	22	2		
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)																																							
10	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cork Co. Borough Registrars' Districts	COUNTY BOROUGH OF CORK.																																						
	Cork Urban, No. 1 " " 2 " " 3 " " 4 " " 5 " " 6 " " 7 TOTAL COUNTY BOROUGH OF CORK	12,837	20.3	.	5	.	.	.	1	1	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		11,208	18.6	.	4	.	3	.	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		10,971	28.5	4.8	6	.	.	.	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		8,642	30.2	6.0	5	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		5,613	18.6	9.3	2	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		12,005	21.7	.	5	1	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17,214	33.3	3.0	11	3	.	.	.	.	1	5	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
78,490	25.2	2.7	38	6	5	1	2	2	3	10	9	.	.	.	.	.	.	.	.	.	.	3	1	2	4	5	1	1	18	2	6	7	2		

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 16th March, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Feb. 23	.	.	.	.	—	2	—	6	4	1	—	.	.	1	12	.	.	.	.	14	40
	Mar. 2	.	.	.	.	—	1	—	7	2	.	—	.	.	.	4	.	.	.	.	14	28
	Mar. 9	.	.	.	.	—	11	—	8	1	2	—	.	.	.	6	.	.	.	.	38	66
	Mar. 16	.	.	1	.	—	9	—	2	1	1	—	.	.	1	5	.	.	.	.	13	33
Rathmines and Rathgar Urban District	Feb. 23	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	—	—	—	2
	Mar. 2	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	—	—	—	3
	Mar. 9	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
	Mar. 16	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	1
Pembroke Urban District	Feb. 23	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Mar. 2	.	.	.	.	.	2	.	2	.	.	—	.	.	—	.	.	.	—	—	.	4
	Mar. 9	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	—	—	.	2
	Mar. 16	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	—	—	.	1
Blackrock Urban District	Feb. 23	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 2	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 9	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 16	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Feb. 23	1	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	Mar. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Feb. 23	1	.	.	.	1	3	.	5	.	.	.	.	.	—	1	—	.	.	1	4	16
	Mar. 2	.	1	.	.	.	7	.	12	1	.	.	.	.	—	.	—	.	.	.	10	31
	Mar. 9	.	.	.	.	.	8	.	2	.	.	.	.	.	—	1	—	.	.	.	5	16
	Mar. 16	.	.	.	.	.	8	.	5	1	.	.	.	.	—	.	—	.	.	.	7	21
Co. Borough of Limerick	Feb. 23	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	Mar. 2	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	.	—	—	—	4
	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	—	—	—	1
	Mar. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
Co. Borough of Waterford	Feb. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1
	Mar. 2	1	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	—	—	—	.	2
	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Mar. 16	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 16th March, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 16th March, 1929.			
	Feb. 23	Mar. 2	Mar. 9	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	2	2	1	.	.	.	1
Typhus ...	1	1	1	.	.	.	1
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	89	85	81	28	20	.	89*
Diphtheria ...	74	62	58	14	16	1	55
Pneumonia ...	36	29	28	3	5	2	24

* Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 23RD MARCH, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
26adh lá de mhí Márta, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 19.9 and 22.7; Dublin Registration Area, 19.4 and 23.2; Dublin County Borough 19.4 and 22.9; Cork 25.2 and 23.6; Limerick 23.8 and 22.8; and Waterford 21.5 and 26.9.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.2 per 1,000. Among the 38 deaths registered from all causes for Cork were 4 from whooping-cough, and one from diphtheria; 2 of the 11 deaths for Waterford were from whooping-cough; and the 3 deaths for Dundalk included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 199—106 boys and 93 girls—and the deaths to 170—79 males and 91 females.

The deaths registered, omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 19.4 per 1,000 of the population. During the twelve weeks ended with Saturday last, the death rate averaged 23.3 and was 1.7 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the twelve weeks was 25.5, and during the corresponding periods of the preceding ten years 23.4.

Included in the 158 deaths appertaining to the Area are 3 from whooping-cough, one from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and 2; deaths from diphtheria were one, 0 and 2; and deaths from diarrhoea and enteritis of children under 2 years were one, 5 and 3.

Deaths from influenza registered last week numbered 5 (equal to 0.6 per 1,000) as against 29, 30, 34, 19, 16, and 9 in the six previous weeks. There were 13 deaths from pneumonia (8 from broncho, 2 from lobar and 3 from pneumonia—not otherwise defined) as compared with 39, 51, 40, 34, 21 and 15 for the six preceding weeks. Bronchitis caused 27 deaths as compared with 48, 22, 28, 27, 29 and 28 in the six previous weeks.

Tuberculous disease caused 20 deaths (16 of which were from pulmonary tuberculosis, and 4 from tuberculous meningitis), as against 28, 13 and 22 from all forms of tuberculosis in the three weeks preceding.

Four deaths were caused by cancer, and 21 by diseases of the heart.

Two accidental deaths, due to injuries caused by motor vehicles, were registered; there were also 2 deaths by suicide.

Among deaths of infants under one year of age 2 were due to whooping-cough, one to convulsions, 4 to bronchitis, one to broncho-pneumonia, 2 to diarrhoea and enteritis, 4 to premature birth, one to injury at birth, one to congenital malformation, and 4 to congenital debility.

Twenty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 12 were under one month old, and 59 deaths were those of persons aged 65 years and upwards, of whom 42 were 70 years of age or over.

Of the 158 deaths recorded, 59 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 23rd March in 107 large English towns (including London, in which the rate was 20.4) was equal to an average annual death-rate of 21.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 17.2 per 1,000 persons living, the rate for Glasgow being 18.3 and for Edinburgh 16.0.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 23rd March, 1929**, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTRY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHS: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertained Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS																	METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	CAUSED BY																	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			From all Causes	From Principal Epidemic Diseases (c).	Typhus	Small-pox		Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 5 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Absolute Highest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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																												(1)	(2)			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	23.9	19.9	1.2	300	26	82	9	3	.	12	26	4	8	23	30	3	7	8	89	6

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markeek. (h) Including one death for Edinburgh and 3 for Glasgow from Cerebro-spinal Meningitis.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.			ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		DEATHS													CAUSED BY													IN INSTITUTIONS					
ESTIMATED POPULATION OF 1929 + MIDDLE	FROM ALL CAUSES		FROM CERTAIN EPIDEMIC DISEASES		TOTAL DEATHS	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuberculosis		Cancer	Diseases of Respiratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospitals or Co. Homes	Number of Uncertified Deaths		
	FROM	FROM CERTAIN EPIDEMIC DISEASES	Pulmonary	Other Forms																			Pneumonia	Other												
DUBLIN REGISTRATION AREA.			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E. 1 W.		35,100	14.9	3.0	10	4	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" 2		42,400	34.4	1.2	28	2	1	1	1	1	1	8	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" 3		26,300	21.8	1.2	11	3	1	1	1	1	1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	CLONTARF AND HOWTH No. 1, part of		33,000	15.8	1.2	10	5	1	1	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	COOLLOCK AND DRUMCONDRA, part of		6,700	38.9	1.2	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	FINGLAS AND GLASNEVIN, part of		18,700	5.6	1.2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	SOUTH CITY No. 1		11,600	9.0	1.2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" 2		41,800	16.2	1.2	13	3	1	1	1	1	1	3	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" 3		14,200	29.4	1.2	8	1	1	1	1	1	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" 4		45,100	17.3	1.2	15	3	1	1	1	1	1	2	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	NEW KILMAINHAM		33,500	12.5	1.2	8	2	1	1	1	1	1	2	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			11,300	32.3	4.6	7	2	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Urban Districts	RATHMINES AND RATHGAR		40,800	16.6	1.3	13	1	1	1	1	1	5	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	PEMBROKE		34,000	21.5	1.5	14	1	1	2	3	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	BLACKROCK		10,000	10.4	1.2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DUN LAOGHAIRE			19,300	27.0	1.2	10	1	1	1	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF DUBLIN			319,700	19.4	0.7	119	19	6	4	3	18	25	44	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
TOTAL URBAN DISTRICTS			104,100	19.5	1.0	39	2	1	3	5	1	13	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL DUBLIN REGISTRATION AREA			423,800	19.4	0.7	158	21	6	7	8	19	38	59	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)						12	3	1	1	1	2	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1		12,837	44.7	9.3	11	1	1	1	1	1	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" 2		11,208	37.2	9.3	8	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" 3		10,971	4.8	1.2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" 4		8,642	37.2	9.3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" 5		5,613	26.1	8.7	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" 6		12,005	24.2	8.7	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" 7		17,214	24.2	8.7	8	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL COUNTY BOROUGH OF CORK			78,490	25.2	3.3	38	2	4	5	1	1	6	10	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday, 23rd March, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. 2	2	.	.	.	—	1	—	7	2	.	—	.	.	.	4	.	.	.	.	14	28
	Mar. 9	9	.	.	.	—	11	—	8	1	2	—	.	.	.	6	.	.	.	.	38	66
	Mar. 16	16	.	.	1	—	9	—	2	1	1	—	.	.	1	5	.	.	.	13	33	
	Mar. 23	23	.	.	.	—	3	—	11	3	.	—	.	.	1	9	.	.	.	21	48	
Rathmines and Rathgar Urban District	Mar. 2	2	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	Mar. 9	9	.	.	.	—	3	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	Mar. 16	16	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	—	—	1
	Mar. 23	23	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
Pembroke Urban District	Mar. 2	2	.	.	.	.	2	.	2	.	.	—	.	.	—	.	.	.	.	—	.	4
	Mar. 9	9	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	.	—	.	2
	Mar. 16	16	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Mar. 23	23	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
Blackrock Urban District	Mar. 2	2	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 9	9	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 16	16	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 23	23	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Mar. 2	2	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 9	9	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 16	16	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 23	23	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Mar. 2	2	.	1	.	.	7	.	12	1	.	.	.	.	—	.	—	.	.	.	10	31
	Mar. 9	9	.	.	.	.	8	.	2	.	.	.	.	.	—	1	—	.	.	.	5	16
	Mar. 16	16	.	.	.	.	8	.	5	1	.	.	.	.	—	.	—	.	.	.	7	21
	Mar. 23	23	1	.	.	1	10	.	7	.	.	.	.	.	—	.	—	.	.	.	2	21
Co. Borough of Limerick	Mar. 2	2	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	.	—	—	—	4
	Mar. 9	9	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	—	—	—	1
	Mar. 16	16	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Mar. 23	23	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	Mar. 2	2	1	.	.	.	.	—	1	.	.	—	.	.	—	.	—	—	—	—	.	2
	Mar. 9	9	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Mar. 16	16	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Mar. 23	23	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 23rd March, 1929, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 23rd March, 1929,			
	Mar. 2	Mar. 9	Mar. 16	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	2	1	1	.	.	.	1
Typhus ...	1	1	1	.	.	.	1
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	85	81	89	12	23	.	78*
Diphtheria ...	62	58	55	10	10	.	55
Pneumonia ...	29	28	24	13	6	.	31

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 30TH MARCH, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
3adh lá de mhí Aibreáin, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 18.8 and 21.2; Dublin Registration Area, 19.6 and 21.6; Dublin County Borough 18.3 and 21.1; Cork 21.9 and 24.2; Limerick 22.5 and 23.5; and Waterford 19.6 and 23.5.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.0 per 1,000. Among the 33 deaths registered from all causes for Cork was one from whooping-cough; one of the 17 deaths for Limerick was from dysentery; and the 10 deaths for Waterford included 2 from measles, and one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 240—126 boys and 114 girls—and the deaths to 175—75 males and 100 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 19.6 per 1,000 of the population. During the thirteen weeks ended with Saturday last, the death rate averaged 23.0 and was 1.6 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the thirteen weeks was 25.2, and during the corresponding periods of the preceding ten years 23.2.

Included in the 159 deaths appertaining to the Area are 2 from scarlet fever, 2 from whooping-cough, one from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, 2 and 3; deaths from diphtheria were 0, 2 and one; and deaths from diarrhoea and enteritis of children under 2 years were 5, 3 and 2. There were no deaths from scarlet fever in the three preceding weeks.

Deaths from influenza registered last week numbered 8 (equal to 1.0 per 1,000) as against 30, 34, 19, 16, 9 and 5 in the six previous weeks. There were 17 deaths from pneumonia (8 from broncho, 4 from lobar and 5 from pneumonia—not otherwise defined) as compared with 51, 40, 34, 21, 15 and 13 for the six preceding weeks. Bronchitis caused 24 deaths as compared with 22, 28, 27, 29, 28 and 27 in the six previous weeks.

Tuberculous disease caused 18 deaths (17 of which were from pulmonary tuberculosis, and one from disseminated tuberculosis), as against 13, 22 and 20 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer, and 20 by diseases of the heart.

Five accidental deaths were registered, three of which were due to injuries caused by motor vehicles and one to burns.

Among deaths of infants under one year of age 2 were due to convulsions, 2 to bronchitis, 4 to broncho-pneumonia, one to diarrhoea and enteritis, 5 to premature birth, one to want of skilled attention at birth, and 2 to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 20 being infants under one year, of whom 11 were under one month old, and 51 deaths were those of persons aged 65 years and upwards, of whom 38 were 70 years of age or over.

Of the 159 deaths recorded, 64 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 30th March in 107 large English towns (including London, in which the rate was 15.3) was equal to an average annual death-rate of 17.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 16.5 per 1,000 persons living, the rate for Glasgow being 18.1 and for Edinburgh 14.2.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE 11.—Showing for the week ended Saturday, 30th March, 1929, the number of Deaths in the County Borough of Dublin, the number of Deaths in the County Borough of Cork, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POP- ULATION MIDDLE OF 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS	CAUSED BY																			IN INSTITU- TIONS										
			FROM ALL CAUSES	FROM CER- TAIN EPI- DEMIC DISEA- SES†		Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths									
															Pulmonary	Other Forms		Pneumonia	Other																
DUBLIN REGISTRATION AREA,		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	35,100	19.3	13	2	1	1	1	1	1	3	3	4	1	1	1	1	1	1	1	1	1	2	1	1	5	2	1	1	4	2	3	3	1	
	" " " 1 W.	42,400	17.2	14	2	1	1	1	1	1	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	5	3	5	2	1	
	" " " 2	26,300	23.8	12	2	1	1	1	1	1	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	3	3	3	3	1	1	
	" " " 3	33,000	12.6	8	4	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	2	1	
	CLONTARF AND HOWTH No. 1, part of	6,700	7.8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	COOLOCK AND DRUMCONDRA, part of	18,700	11.2	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	FINGLAS AND GLASNEVIN, part of	11,600	18.0	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	SOUTH CITY No. 1	41,800	18.7	37	15	1	1	1	1	1	1	3	2	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
	" " " 2	14,200	33.0	9	1	1	1	1	1	1	1	3	1	4	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
	" " " 3	45,100	17.3	12	15	1	1	1	1	1	1	5	4	4	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
" " " 4	33,500	12.5	8	5	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NEW KILMAINHAM	11,300	41.5	9	1	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Urban Districts	RATHMINES AND RATHGAR	40,800	16.6	13	1	1	1	1	1	1	2	6	4	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	6	1	6	1	1	1
	PEMBROKE	34,000	24.5	16	1	1	1	1	1	1	3	1	10	1	1	1	1	1	1	1	1	2	1	1	2	1	1	1	1	8	1	5	1	1	
	BLACKROCK	10,000	20.9	4	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	5	1	1	1	
	DUN LAOGHAIRE	19,300	37.8	14	1	1	1	1	1	1	1	1	5	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	
TOTAL COUNTY BOROUGH OF DUBLIN		319,700	18.3	112	20	4	6	6	6	10	21	21	26	1	1	1	2	2	1	1	1	4	13	1	4	15	22	1	3	44	5	35	15	1	1
TOTAL URBAN DISTRICTS...		104,100	23.5	47	1	1	1	1	1	1	6	13	25	1	1	1	1	1	1	1	1	4	4	1	3	2	5	1	2	23	2	11	3	1	1
TOTAL DUBLIN REGISTRATION AREA		423,800	19.6	159	20	5	6	6	6	10	27	34	51	1	1	1	2	2	1	1	1	8	17	1	10	17	27	2	5	67	7	46	18	2	2
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)				16	1	1	1	1	1	3	4	4	3	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	9	1	14	2	1	1
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	12,837	32.5	8	1	1	1	1	1	1	1	2	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	1	1	1	1	1	
	" " " 2	11,208	9.3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " " 3	10,971	4.8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " " 4	8,642	12.1	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " " 5	5,613	37.2	4	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	2	1	1	1	1	1	
	" " " 6	12,005	21.7	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " " 7	17,214	33.3	11	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	3	2	1	1	1	1	
	TOTAL COUNTY BOROUGH OF CORK	78,490	21.9	33	1	2	1	1	1	1	1	6	8	13	1	1	1	1	1	1	1	1	1	4	1	3	3	1	1	20	2	1	1	1	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 30th March, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. 9	.	.	.	.	—	11	—	8	1	2	—	.	.	.	6	.	.	.	.	38	66
	Mar. 16	.	.	1	.	—	9	—	2	1	1	—	.	.	1	5	.	.	.	.	13	33
	Mar. 23	.	.	.	.	—	3	—	11	3	.	—	.	.	1	9	.	.	.	.	21	48
	Mar. 30	.	.	.	.	—	10	—	14	.	.	—	.	.	.	7	.	.	.	.	16	47
Rathmines and Rathgar Urban District	Mar. 9	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	.	—	—	3
	Mar. 16	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	—	1	1
	Mar. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	1	1
	Mar. 30	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	.	.	.	—	—	3
Pembroke Urban District	Mar. 9	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	.	—	.	2
	Mar. 16	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	1	1
	Mar. 23	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Mar. 30	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Mar. 9	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 16	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 23	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 30	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 23	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Mar. 9	.	.	.	.	.	8	.	2	.	.	.	.	.	—	1	—	.	.	.	5	16
	Mar. 16	.	.	.	.	.	8	.	5	1	.	.	.	.	—	.	—	.	.	.	7	21
	Mar. 23	1	.	.	.	1	10	.	7	.	.	.	.	.	—	.	—	.	.	.	2	21
	Mar. 30	2	.	.	.	.	.	.	11	3	1	.	.	.	—	.	—	.	.	.	6	23
Co. Borough of Limerick	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	—	—	—	1
	Mar. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Mar. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	Mar. 30	1	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	—	—	—	3
Co. Borough of Waterford	Mar. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Mar. 16	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2
	Mar. 23	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Mar. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 30th March, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 30th March, 1929.			
	Mar. 9	Mar. 16	Mar. 23	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	1	1	1	3	1	.	3
Typhus ...	1	1	1	.	1	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	81	89	78	11	5	1	83*
Diphtheria ...	58	55	55	18	19	.	54
Pneumonia ...	28	24	31	5	3	1	32

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 6TH APRIL, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Gheneardáta,
Baile Átha Cliath,
9adh lá de mhí Aibreáin, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Eleven Town Districts, 19.0 and 20.2 ; Dublin Registration Area, 19.6 and 20.6 ; Dublin County Borough 17.0 and 19.6 ; Cork 19.3 and 22.9 ; Limerick 11.9 and 20.5 ; and Waterford 21.5 and 22.5.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.3 per 1,000. Among the 29 deaths registered from all causes for Cork was one from whooping-cough ; and the 11 deaths for Waterford included one from measles, and one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 212—101 boys and 111 girls—and the deaths to 185—102 males and 83 females.

The deaths registered, omitting the deaths (numbering 26) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 19.6 per 1,000 of the population. During the fourteen weeks ended with Saturday last, the death rate averaged 22.7 and was 1.3 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the fourteen weeks was 25.0, and during the corresponding periods of the preceding ten years 23.2.

Included in the 159 deaths appertaining to the Area is one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from diarrhoea and enteritis of children under 2 years were 3, 2 and 2.

Deaths from influenza registered last week numbered 6 (equal to 0.7 per 1,000) as against 34, 19, 16, 9, 5 and 8 in the six previous weeks. There were 19 deaths from pneumonia (12 from broncho, one from lobar and 6 from pneumonia—not otherwise defined) as compared with 40, 34, 21, 15, 13 and 17 for the six preceding weeks. Bronchitis caused 18 deaths as compared with 28, 27, 29, 28, 27 and 24 in the six previous weeks.

Tuberculous disease caused 15 deaths (12 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 22, 20 and 18 from all forms of tuberculosis in the three weeks preceding.

Fourteen deaths were caused by cancer, and 27 by diseases of the heart.

Two accidental deaths were registered, one of which was due to drowning.

Among deaths of infants under one year of age one was due to influenza, one to tuberculosis, one to tuberculous meningitis, one to meningitis, one to convulsions, one to bronchitis, 3 to broncho-pneumonia, one to diarrhoea and enteritis, 2 to premature birth, 2 to congenital malformation, and 3 to congenital debility.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 19 being infants under one year, of whom 4 were under one month old, and 53 deaths were those of persons aged 65 years and upwards, of whom 43 were 70 years of age or over.

Of the 159 deaths recorded, 58 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 6th April in 107 large English towns (including London, in which the rate was 13.8) was equal to an average annual death-rate of 14.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.5 per 1,000 persons living, the rate for Glasgow being 14.4 and for Edinburgh 15.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 6th April, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY					
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		Total Number	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Air Temperature					Hours of Bright Sunshine		
			(3)	(4)	(5)	From all Causes													From Principal Epidemic Diseases (c).	Pulmonary		Other Forms	Pneumonia						Other	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)		Mean of (A) and (B)	Rainfall in Inches
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	23.1	19.0	0.3	289	238	27	77	.	.	1	.	.	2	.	.	9	26	5	14	25	32	1	3	2	80	12	.	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	423,800	29.8	24.2	19.6	0.1	197	159	19	53	.	.	.	.	.	.	.	.	6	12	3	14	19	21	1	2	2	58	4	(d) 57.3	27.9	53.6	33.6	43.6	0.03	34.9
DUBLIN Co. BOROUGH	319,700	38.3	26.9	17.0	.	165	104	14	34	.	.	.	.	.	.	.	.	4	9	1	9	12	15	.	.	.	39	2	(e) 58.0	34.0	3.4	58.8	46.1	0.02	29.7
RATHMINES AND RATHGAR URBAN DISTRICT	40,800	23.9	17.9	19.2	1.5	14	15	.	6	.	.	.	.	.	.	.	.	.	1	2	3	1	1	1	1	1	5	.	.	.	.	.	.	.	.
PEMBROKE	34,000	21.6	13.8	27.6	.	9	18	3	5	.	.	.	.	.	.	.	.	.	1	.	2	1	2	1	1	1	6	.	.	.	.	.	.	.	.
BLACKROCK	10,000	9.0	20.9	15.6	.	4	3	2	2	.	.	.	.	.	.	.	.	2	1	.	.	.	3	.	.	.	1	.	.	.	.	.	.	.	.
DUN LAOGHAIRE	19,300	13.3	13.5	51.3	.	5	19	2	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7	2	68	34	60.7	37.0	48.8	0.04	.
CORK Co. BOROUGH	78,490	29.2	25.9	19.3	0.7	39	29	1	9	.	.	.	.	.	1	.	.	1	5	.	.	.	6	.	1	.	9	1	.	.	.	.	.	.	.
LIMERICK	39,448	16.5	9.3	11.9	.	7	9	3	3	.	.	.	.	.	.	.	.	.	.	1	.	.	3	.	.	.	3	.	.	.	.	.	.	.	.
WATERFORD	26,647	18.5	25.4	21.5	3.9	13	11	1	2	.	.	1	.	1	1	.	.	2	4	.	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT	14,227	2.7	.	.	.	7	8	2	3	1
DUNDALK	13,996	9.8	.	.	.	9	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
DROGHEDA	12,716	8.6	.	.	.	9	6	3	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.
WEXFORD	11,879	25.2	.	.	.	9	3	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.
SLIGO	11,437	3.9	.	.	.	5	5	1	1	.	.	.	.	.	.	.	.	.	2	1	.	.	.	1	.	.	2	1	(f) 57	27	53.0	39.0	46.0	0.19	29.8
TRALEE	10,533	17.8	.	.	.	3	4	.	1	1
KILKENNY	10,046	10.9	.	.	.	.	3	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	57	31	55.0	38.0	46.5	0.01	.
BELFAST Co. BOROUGH	415,151	28.1	20.5	16.6	0.9	163	132	26	39	.	.	1	.	.	5	1	.	3	13	3	6	23	15	.	1	.	43	1	.	.	.	.	.	.	.
LONDONDERRY	45,164	28.9	23.1	9.2	.	20	8	2	2	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	1	.	.	.	.	.	.	.	.
LONDON	4,541,000	—	15.8	13.8	—	1,381	1,202	104	486	.	.	.	3	1	51	5	.	48	73	13	114	124	109	16	47	79	644	1	59	25	53.4	37.0	45.2	0.23	35.7	
EDINBURGH	429,600	—	—	15.3	0.5	160	126	13	58	.	.	.	.	.	3	1	.	.	—	—	—	25	.	4	—	—	—	—	54.0	32.0	49.1	36.1	42.6	0.40	33.9
GLASGOW	1,061,900	—	—	14.4	0.7	488	293½	38	96	.	.	.	.	2	6	5	.	6	—	—	—	70	2	17	—	—	—	52.3	32.3	49.4	38.6	44.0	0.26	34.7	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 2 deaths from Cerebro-spinal Meningitis.

TABLE II.—Showing for the week ended Saturday, 6th Ap. II, 1929, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS comprising the DUBLIN REGISTRATION AREA, and the COUNTY BOROUGH OF CORK, and the number of DEATHS at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

DEATHS

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		CAUSED BY														IN INSTI- TUTIONS																				
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths								
																						Pulmonary	Other Forms	Pneumonia	Other														
Cols.			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)				
DUBLIN REGISTRATION AREA.			...	35,100	16.3	11	1	.	.	.	1	1	5	4	.	.	.	.	.	.	.	1	1	1	1	1	1	2	2	.	6	.	2	2	3	
				42,400	12.3	10	2	.	.	.	1	1	5	2	1	4	2	.	.	.	.	.	.	1	1	.	.	.	1	1	1	4	.	1	3	1
				26,300	15.9	15	4	.	1	.	1	3	4	2	1	2	.	1	3	2	1	.	4	.	2	1	2		
				33,000	23.7	1	2	3	.	6	1	1		
				6,700	22.3	8	1	.	.	.	2	.	1	4	2	1	2	1	2	.	1	1	.	.	.	3	.	1	3	1		
				18,700	9.0	2	2	.	3	1	1	
				11,600	12.5	10	.	.	2	1	1	4	2	2	1	4	2	1	1	.	3	1	1	.	.	5	.	1	7	3		
				41,800	18.4	5	1	.	1	.	3	2	5	8	3	.	2	1	5	.	.	10	.	1	1	2	2	
				14,200	24.3	21	2	1	1	.	.	.	1	6	1	1	.	.	.	9	.	1	1	2	2
				45,100	15.6	10	1	1	1	1	.	.	.	3	.	1	1	2	2
33,500	18.5	4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	1	2	2
11,300	19.2	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	1	4	1	1	.
40,800	27.6	18	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10	1	5	1	1	.
34,000	1.5	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	1	1	.
10,000	51.3	19	2	2	.	.	.	.	.	.	.	5	4	6	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	8	.	5	5	2	2	
19,300	17.0	104	14	1	2	3	5	12	33	34	.	.	.	.	.	.	.	.	.	.	.	.	4	9	1	9	12	15	.	.	54	.	27	12	2	2
TOTAL COUNTY BOROUGH OF DUBLIN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL URBAN DISTRICTS ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL DUBLIN REGISTRATION AREA	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
COUNTY BOROUGH OF CORK.			12,837	12.2	3	1	.	.	.	.	1	1	1	1	.	.	.	.	.	.	.	.	.	2	1	.	.	1	1	.	.	.	.	.	.	.
			11,208	23.3	5		
			10,971	14.3	3		
			8,642	24.1	4		
			5,613	46.4	5		
			12,005	8.7	2		
			17,214	21.2	7	1		
TOTAL COUNTY BOROUGH OF CORK	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 6th April, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. 16	.	.	1	.	—	9	—	2	1	1	—	.	.	1	5	.	.	.	.	13	33
	Mar. 23	.	.	.	.	—	3	—	11	3	.	—	.	.	1	2	.	.	.	.	21	48
	Mar. 30	.	.	.	.	—	10	—	14	.	.	—	.	.	.	3	.	.	.	.	16	47
	Apr. 6	1	.	.	.	—	9	—	15	.	.	—	.	.	.	3	.	.	.	.	17	45
Rathmines and Rathgar Urban District	Mar. 16	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	—	—	1
	Mar. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	Mar. 30	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	.	.	.	—	—	3
	Apr. 6	.	.	.	.	—	1	—	7	.	.	—	.	.	—	.	.	.	.	—	—	8
Pembroke Urban District	Mar. 16	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Mar. 23	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Mar. 30	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Apr. 6	.	.	.	.	.	1	.	4	.	.	—	.	.	—	.	.	.	.	—	.	5
Blackrock Urban District	Mar. 16	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 23	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 30	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 6	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Mar. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 23	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Mar. 16	.	.	.	.	.	8	.	5	1	.	.	.	.	—	.	—	.	.	.	7	21
	Mar. 23	1	.	.	.	1	10	.	7	.	.	.	.	.	—	.	—	.	.	.	2	21
	Mar. 30	2	.	.	.	.	.	.	11	3	1	.	.	.	—	.	—	.	.	.	6	23
	Apr. 6	.	.	.	.	.	1	.	7	.	.	.	.	.	—	.	—	.	.	.	3	11
Co. Borough of Limerick	Mar. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Mar. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	Mar. 30	1	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	—	—	—	3
	Apr. 6	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	Mar. 16	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	—	—	.	2
	Mar. 23	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Mar. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Apr. 6	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 6th April, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 6th April, 1929.			
	Mar. 16	Mar. 23	Mar. 30	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	1	1	3	3	.	1	5
Typhus ...	1	1	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	89	78	83	14	14	.	83*
Diphtheria ...	55	55	54	22	11	.	65
Pneumonia ...	24	31	32	3	5	1	29

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
 RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 13TH APRIL, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Ghenearáltad,
 Baile Átha Cliath,
 16 adh lá de mhí Aibreáin, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 15.1 and 18.2; Dublin Registration Area, 13.9 and 18.1; Dublin County Borough 12.7 and 16.9; Cork 17.3 and 20.9; Limerick 22.5 and 20.2; and Waterford 25.4 and 22.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.6 per 1,000. Among the 26 deaths registered from all causes for Cork was one from whooping-cough; one of the 17 deaths for Limerick was from diphtheria; and the 13 deaths for Waterford included 3 from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 242—121 boys and 121 girls—and the deaths to 125—68 males and 57 females.

The deaths registered, omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.9 per 1,000 of the population. During the fifteen weeks ended with Saturday last, the death rate averaged 22.1 and was 0.7 above the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the fifteen weeks was 24.4, and during the corresponding periods of the preceding ten years 23.2.

Included in the 113 deaths appertaining to the Area are one from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 2 and 0; deaths from diphtheria were one, one and 0; and deaths from diarrhoea and enteritis of children under 2 years were 2, 2 and one.

Deaths from influenza registered last week numbered 2. There were 13 deaths from pneumonia (comprising 7 from broncho-pneumonia, 5 from lobar pneumonia and one from pneumonia—not otherwise defined). Bronchitis caused 13 deaths.

Tuberculous disease caused 8 deaths (7 of which were from pulmonary tuberculosis, and one from spinal tuberculosis), as against 20, 18 and 15 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer, and 15 by diseases of the heart.

Two accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among deaths of infants under one year of age one was due to meningitis, one to convulsions, one to bronchitis, one to broncho-pneumonia, one to lobar pneumonia, one to diarrhoea and enteritis, 2 to premature birth, 3 to congenital malformation, and 4 to congenital debility.

Twenty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 17 being infants under one year, of whom 8 were under one month old, and 32 deaths were those of persons aged 65 years and upwards, of whom 27 were 70 years of age or over.

Of the 113 deaths recorded, 49 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 13th April in 107 large English towns (including London, in which the rate was 13.2) was equal to an average annual death-rate of 13.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.0 per 1,000 persons living, the rate for Glasgow being 15.4 and for Edinburgh 13.8

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 13th April, 1929**, in relation to the **DUBLIN REGISTRATION AREA**, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY					
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature							
			From all Causes	From Principal Epidemic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other		Absolute Highest	Absolute Lowest						Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	27.4	15.1	0.6	343	189	19	57	.	.	.	3	.	2	2	.	5	19	5	16	16	22	1	3	4	77	4	°	°	°	°	°	°	°	
DUBLIN REGISTRATION AREA	423,800	29.8	26.9	13.9	0.4	219	113	17	32	.	.	.	.	.	1	1	.	2	7	1	7	13	16	1	2	2	49	1	(d) 60.5	44.2	51.7	37.1	44.4	40.0	35.5
DUBLIN CO. BOROUGH	319,700	38.3	28.9	12.7	0.5	177	78	11	21	.	.	.	.	.	1	1	.	2	6	1	4	11	12	1	1	1	42	1	(e) 58.6	38.4	51.7	40.7	46.2	40.0	28.3
RATHMINES AND RATHGAR URBAN DISTRICT	40,800	23.9	25.6	17.9	.	20	14	1	2	.	.	.	.	.	.	.	.	.	1	.	2	1	2	.	.	.	3	.	.	.	.	.	.	.	.
PEMBROKE	34,000	21.6	23.0	15.3	.	15	10	3	4	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	2	.	.	.	.	.	.	.	.
BLACKROCK	10,000	9.0	15.6	31.3	.	3	6	1	3	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	.	.	.	.	.	.	.
DUN LAOGHAIRE	19,300	13.3	10.8	13.5	.	4	5	1	2	1	1	.	.	58	37	56.5	38.1	47.3	30.05	28.0
CORK CO. BOROUGH	78,490	29.2	25.9	17.3	0.7	39	26	.	8	.	.	.	.	.	1	1	.	2	6	1	5	.	3	.	.	1	10	1	.	.	.	.	.	.	.
LIMERICK	39,448	16.5	37.0	22.5	1.3	28	17	.	5	.	.	.	.	.	.	1	.	2	6	1	2	.	2	.	.	9	.	.	.	.	.	.	.	.	.
WATERFORD	26,647	18.5	39.1	25.4	5.9	20	13	1	2	.	.	3	.	.	.	.	.	1	.	.	2	1	.	1	1	4	.	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT	14,227	2.7	The annual rates represented by the number of births and deaths registered for these urban districts will be shown in the Quarterly Return.				9	3	1	2	1	1	.	.	.	2	2
DUNDALK	13,996	9.8					6	3	3	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
DROGHEDA	12,716	8.6					5	5	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD	11,879	25.2					3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO	11,437	3.9					3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALEE	10,533	17.8					5	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY	10,046	10.9					4	2	1	1	.	1	1	.	.	59	33	52.5	38.0	45.2	0.14	—
BELFAST CO. BOROUGH	415,151	28.1	27.8	14.4	0.8	221	115	12	31	.	.	.	2	4	.	.	.	2	17	1	11	11	10	.	1	6	34	3	.	.	.	.	.	.	.
LONDONDERRY	45,164	28.9	26.6	20.8	2.3	23	18	3	6	.	.	2	.	.	.	.	.	.	3	1	.	2	.	.	.	.	1	1	.	.	.	.	.	.	.
LONDON	4,541,000	—	17.2	13.2	—	1,500	1,153	103	501	.	.	.	.	2	40	6	.	47	81	14	118	95	60	12	55	86	653	.	62	33	51.9	36.0	44.0	0.35	20.7
EDINBURGH	429,600	—	—	13.8	0.5	146	114½	22	33	.	.	.	.	.	1	.	.	.	—	—	—	—	18	3	3	—	—	—	57.0	31.0	48.4	38.4	43.4	40.07	47.1
GLASGOW	1,061,900	—	—	15.4	0.6	499	313½	46	101	.	.	.	.	.	8	2	.	.	—	—	—	—	64	3	12	—	—	—	57.7	34.0	51.5	38.8	45.2	0.08	49.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

TABLE II.—Showing for the week ended Saturday, 13th April, 1929, the number of Deaths of Residents of the several Registrars' Districts comprising the DUBLIN REGISTRATION AREA, and the COUNTY BOROUGH OF CORK, and the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS	CAUSED BY																IN INSTITU- TIONS												
			FROM ALL CAUSES	FROM CER- TAIN EPI- DEMIC DIS- EASES†		Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths	
																							Pulmonary	Other Forms		Pneumonia	Other							
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)
DUBLIN REGISTRATION AREA.																																		
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E.	35,100	13.4	1.2	9	1	3	1	2	2	3	2	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	5	1	1	
	" " 1 W.	42,400	12.3	1.2	10	3	2	1	1	1	3	1	2	2	2	1	1	1	1	1	1	1	2	1	1	1	1	1	5	1	6	2	1	
	" " 2	26,300	9.5	1.6	5	2	2	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	
	" " 3	33,000	12.6	1.6	8	2	2	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	
	CLONTARF AND HOWTH No. 1, part of	6,700	15.6		2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	COOLOCK AND DRUMCONRA, part of	18,700	19.5		7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	FINGLAS AND GLASNEVIN, part of	11,600	9.0		2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	SOUTH CITY No. 1	41,800	10.0		8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	14,200	7.3		2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	45,100	12.7		11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DUBLIN REGISTRATION AREA.	319,700	12.7	0.5	78	11	1	2	1	3	12	28	21	2	6	1	4	11	12	1	1	2	6	1	4	11	12	1	1	38	1	34	8	1	
Urban Districts	RATHMINES AND RATHGAR	40,800	17.9		14	1	1	1	1	1	3	7	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"	PEMBROKE	34,000	15.3		10	3	1	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"	BLACKROCK	10,000	31.3		6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"	DUN LAOGHAIRE	19,300	13.5		5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL URBAN DISTRICTS		104,100	17.5		35	6	1	1	1	1	3	12	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL DUBLIN REGISTRATION AREA		423,800	13.9	0.4	113	17	2	3	1	3	15	40	32	3	7	1	7	13	16	1	2	7	1	7	13	16	1	2	62	2	38	11	1	1
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)					12	1	1	1	1	1	3	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COUNTY BOROUGH OF CORK.																																		
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	12,837	28.4	4.7	7	1	1	1	1	2	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	11,208	27.9		6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	10,971	19.0		4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 4	8,642	6.0		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 5	5,613	17.4		4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 6	12,005	17.4		4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 7	17,214	12.1		4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF CORK		78,490	17.3	0.7	26	1	1	1	1	4	5	7	8	2	3	1	2	1	1	1	1	1	3	1	5	1	3	1	13	1	6	4	1	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 13th April, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. 23	.	.	.	.	—	3	—	11	3	.	—	.	.	1	9	.	.	.	.	21	48
	Mar. 30	.	.	.	.	—	10	—	14	.	.	—	.	.	.	7	.	.	.	.	16	47
	Apr. 6	1	.	.	.	—	9	—	15	.	.	—	.	.	.	3	.	.	.	.	17	45
	Apr. 13	.	.	.	.	—	1	—	7	2	.	—	.	.	.	3	.	.	.	.	16	29
Rathmines and Rathgar Urban District	Mar. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	Mar. 30	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	.	.	.	—	—	3
	Apr. 6	.	.	.	.	—	1	—	7	.	.	—	.	.	—	.	.	.	.	—	—	8
	Apr. 13a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Mar. 23	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Mar. 30	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Apr. 6	.	.	.	.	.	1	.	4	.	.	—	.	.	—	.	.	.	.	—	5	.
	Apr. 13	.	.	.	.	.	2	.	.	.	.	—	.	.	—	.	.	.	.	—	2	.
Blackrock Urban District	Mar. 23	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Mar. 30	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 6	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 13	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	1	.
Dún Laoghaire Urban District	Mar. 23	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Mar. 23	1	.	.	.	1	10	.	7	.	.	.	.	.	—	.	—	.	.	.	2	21
	Mar. 30	2	.	.	.	.	.	.	11	3	1	.	.	.	—	.	—	.	.	.	6	23
	Apr. 6	.	.	.	.	.	1	.	7	.	.	.	.	.	—	.	—	.	.	.	3	11
	Apr. 13	.	.	.	.	.	.	.	6	1	.	.	.	.	—	.	—	.	.	2	9	18
Co. Borough of Limerick	Mar. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	—	1
	Mar. 30	1	.	.	.	—	1	—	1	.	.	—	.	.	—	.	—	.	—	—	—	3
	Apr. 6	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	1	.
	Apr. 13	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	1	.
Co. Borough of Waterford	Mar. 23	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Mar. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 6	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	1	.
	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 13th April, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 13th April, 1929.			
	Mar. 23	Mar. 30	Apr. 6	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	1	3	5	2	1	.	6
Typhus ...	1	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	78	83	83	13	11	.	85*
Diphtheria ...	55	54	65	17	7	2	73
Pneumonia ...	31	32	29	6	4	2	29

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 20TH APRIL, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
23 adh lá de mhí Aibreáin, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 16.4 and 17.3; Dublin Registration Area, 15.6 and 17.2; Dublin County Borough 16.1 and 16.0; Cork 23.3 and 20.5; Limerick 21.1 and 19.5; and Waterford 15.7 and 20.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.1 per 1,000. Among the 35 deaths registered from all causes for Cork were one from scarlet fever, one from whooping-cough, one from diphtheria and one from diarrhoea and enteritis of a child under 2 years; and the 8 deaths for Waterford included 2 from measles, and one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 219—109 boys and 110 girls—and the deaths to 146—64 males and 82 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15.6 per 1,000 of the population. During the sixteen weeks ended with Saturday last, the death rate averaged 21.7 and was 0.4 above the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the sixteen weeks was 24.0, and during the corresponding periods of the preceding ten years 23.1.

Included in the 127 deaths appertaining to the Area are 2 from whooping-cough, 2 from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 0 and one; deaths from diphtheria were one, 0 and one; and deaths from diarrhoea and enteritis of children under 2 years were 2, one and one.

Deaths from influenza registered last week numbered 4. There were 7 deaths from pneumonia (comprising 4 from broncho-pneumonia, 2 from lobar pneumonia and one from pneumonia—not otherwise defined). Bronchitis caused 15 deaths.

Tuberculous disease caused 15 deaths (12 of which were from pulmonary tuberculosis, and 3 from other forms of tuberculous disease), as against 18, 15 and 8 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer, and 20 by diseases of the heart.

Two accidental deaths were registered.

Among deaths of infants under one year of age one was due to convulsions, one to bronchitis, one to croup, one to diarrhoea and enteritis, 4 to premature birth, 2 to congenital malformation, and 5 to congenital debility.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 17 being infants under one year, of whom 8 were under one month old, and 41 deaths were those of persons aged 65 years and upwards, of whom 27 were 70 years of age or over.

Of the 127 deaths recorded, 47 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 20th April in 107 large English towns (including London, in which the rate was 13.5) was equal to an average annual death-rate of 13.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 15.6 and for Edinburgh 13.4

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 20th April, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs : the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week ; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS															METEOROLOGY																		
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		Total NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System			Diarrhoea and Enteritis under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Air Temperature					Hours of Bright Sunshine					
			From all Causes	From Principal Epi- demic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other		Tubercu-losis	Diseases of the Respiratory System	Diarrhoea and Enteritis under 2 years of age.						Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Absolute Highest		Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches
TOTAL OF 11 TOWN DISTRICTS ...																																								
DUBLIN REGISTRATION AREA ...																																								
DUBLIN Co. BOROUGH ...																																								
RATHMINES AND RATHGAR URBAN DISTRICT ...																																								
PEMBROKE ...																																								
BLACKROCK ...																																								
DUN LAOGHAIRE ...																																								
CORK Co. BOROUGH ...																																								
LIMERICK ...																																								
WATERFORD ...																																								
GALWAY URBAN DISTRICT ...																																								
DUNDALK ...																																								
DROGHEDA ...																																								
WEXFORD ...																																								
SLIGO ...																																								
TRALEE ...																																								
KILKENNY ...																																								
BELFAST Co. BOROUGH ...																																								
LONDONDERRY ...																																								
LONDON ...																																								
EDINBURGH ...																																								
GLASGOW ...																																								

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 1 death for Edinburgh and 5 for Glasgow from Cerebro-spinal Meningitis.

REGISTRARS' DISTRICTS, &c.										DEATHS																									
REGISTRARS' DISTRICTS, &c.	ESTIMATED POPULATION OF MIDDLE 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS	CAUSED BY										IN INSTITUTIONS																						
			FROM ALL CAUSES		FROM CERTAIN EPIDEMIC DISEASES†	TOTAL DEATHS	CAUSED BY										In Hospitals, Prisons and Lunatic Asylums	In Workhouse	Deaths																
			Enteric Fever	Typhus			Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuberculosis	Cancer	Diseases of Respiratory System				Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse	Number of Uncertified Deaths									
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)		
DUBLIN REGISTRATION AREA.																																			
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	35,100	13.4	3.0	9	1	1	1	1	2	2	1	.	.	.	.	.	.	.	.	.	.	1	.	1	3	1	1	4	1	1	1	.	
	" " 1 W.	42,400	22.1	1.2	18	3	1	1	1	2	4	8	.	.	.	.	.	.	.	.	.	.	1	1	3	1	1	10	3	3	1	1	.	
	" " 2	26,300	7.9	2.0	4	1	1	1	1	5	2	1	.	.	.	.	.	.	.	.	.	.	1	1	2	2	2	6	2	2	2	2	.	
	" " 3	33,000	17.4	.	11	2	.	1	1	1	5	2	.	.	.	.	.	.	.	.	.	.	1	1	2	2	2	5	3	5	3	2	.	
	CLOXTARF AND HOWTH No. 1, part of	6,700	15.6	.	2	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.
	COOLLOCK AND DRUMCONDRA, part of	18,700	16.7	.	6	.	.	.	1	1	2	3	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	2	2	2	2	2	.
	FINGLAS AND GLASNEVIN, part of	11,600	22.5	.	5	.	.	.	1	1	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	2	2	2	2	2	.
	SOUTH CITY No. 1	41,800	12.5	3.7	6	1	2	1	1	3	2	4	.	.	.	.	.	.	.	.	.	.	3	1	1	1	1	3	1	1	1	1	1	.
	" " 2	14,200	22.0	.	17	7	.	.	1	1	2	3	4	2	1	1	3	3	3	4	2	2	2	2	2	.
	" " 3	45,100	19.7	.	9	1	2	7	2	1	1	1	1	1	1	1	1	1
" " 4	33,500	14.0	.	2	.	.	.	1	.	.	1	1	1	.	3	.	1	1	2	1	1	2	2	2	2	.
NEW KILMAINHAM	11,300	9.2	.	2	2
Urban Districts	RATHMINES AND RATHGAR	40,800	10.2	.	8	.	.	1	1	1	6	1	.	1	1	1	5	5	5	5	5	5	5	.
	PENBROKE	34,000	15.3	.	10	2	.	1	1	2	4	1	1	2	1	1	1	1	1	1	1	1	1	.
	BLACKROCK	10,000	10.4	.	2	.	.	.	1	1	1	1
	DUN LAGHAIRE	19,300	18.9	2.7	8	.	1	.	.	.	1	3	2	1
	TOTAL COUNTY BOROUGH OF DUBLIN	319,700	16.1	0.8	99	15	5	2	4	3	12	31	27	.	.	.	.	1	2	.	1	11	2	9	3	18	2	2	48	2	34	9	2	2
TOTAL URBAN DISTRICTS	104,100	14.0	0.5	28	2	1	.	.	2	3	6	14	.	.	.	.	1	.	.	3	1	1	1	4	2	.	.	15	.	3	1	.	.	
TOTAL DUBLIN REGISTRATION AREA	423,800	15.6	0.7	127	17	6	2	4	5	15	37	41	.	.	.	.	2	2	.	4	12	3	10	7	20	2	2	63	2	37	10	2	2	
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)																																			
COUNTY BOROUGH OF CORK.	CORK URBAN, No. 1	12,837	16.2	.	4	.	.	1	1	1	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
	" " 2	11,208	18.6	4.7	4	.	1	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
	" " 3	10,971	23.8	9.5	5	3	.	1	.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.
	" " 4	8,642	30.2	.	5	1	.	1	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
	" " 5	5,613	27.9	.	3	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
	" " 6	12,005	30.4	.	7	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
	" " 7	17,214	21.2	3.0	7	.	1	1	1	1	1	3	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	TOTAL COUNTY BOROUGH OF CORK	78,490	23.3	2.7	35	5	2	2	3	1	6	4	12	.	.	.	.	1	1	.	.	4	.	1	4	5	1	1	16	1	7	8	.	.

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 20th April, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria, (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia	Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis	Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. 30	.	.	.	.	—	10	—	14	.	.	—	.	.	.	.	7	.	.	.	.	.	16	47
	Apr. 6	1	.	.	.	—	9	—	15	.	.	—	.	.	.	.	3	.	.	.	.	.	17	45
	Apr. 13	.	.	.	.	—	1	—	7	2	.	—	.	.	.	.	3	.	.	.	.	.	16	29
	Apr. 20	.	.	.	.	—	13	—	15	1	.	—	.	.	.	.	4	.	.	.	.	.	14	47
Rathmines and Rathgar Urban District	Mar. 30	.	.	.	.	—	1	—	2	.	.	—	.	.	.	.	.	.	.	.	—	—	—	3
	Apr. 6	.	.	.	.	—	1	—	7	.	.	—	.	.	.	.	.	.	.	.	—	—	—	8
	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	.	.	—	—	—	.
	Apr. 20 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	.	.	—	—	—	.
Pembroke Urban District	Mar. 30	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	.	.	—	—	.	5
	Apr. 6	.	.	.	.	.	1	.	4	.	.	—	.	.	.	.	.	.	.	.	—	—	.	2
	Apr. 13	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	.	.	—	—	.	2
	Apr. 20	.	.	.	.	1	1	.	.	.	.	—	.	.	.	.	.	.	.	.	—	—	.	2
Blackrock Urban District	Mar. 30	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	.	—	—	—	.	.
	Apr. 6	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	.	—	—	—	.	.
	Apr. 13	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	.	—	—	—	.	1
	Apr. 20	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	.	—	—	—	.	1
Dún Laoghaire Urban District	Mar. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	.	.
	Apr. 6	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	.	.
	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	.	.
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	.	.
Co. Borough of Cork	Mar. 30	2	.	.	.	.	.	.	11	3	1	.	.	.	.	.	.	—	.	.	.	.	6	23
	Apr. 6	.	.	.	.	.	1	.	7	.	.	.	.	.	.	.	.	—	.	.	.	.	3	11
	Apr. 13	.	.	.	.	.	.	.	6	1	.	.	.	.	.	.	.	—	.	.	.	2	9	18
	Apr. 20	.	.	.	.	2	5	.	6	1	.	.	.	.	.	.	.	—	.	.	.	3	3	17
Co. Borough of Limerick	Mar. 30	1	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	—	—	—	—	—	—	3
	Apr. 6	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	—	1
	Apr. 13	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	—	—	—	—	—	—	1
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	—	.
Co. Borough of Waterford	Mar. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	.	.
	Apr. 6	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	.	1
	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	.	.
	Apr. 20 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	—	—	—	—	—	.	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 20th April, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 20th April, 1929.			
	Mar. 30	Apr. 6	Apr. 13	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	3	5	6	.	.	1	5
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	83	83	85	14	8	.	91*
Diphtheria ...	54	65	73	12	13	4	68
Pneumonia ...	32	29	29	8	6	.	31

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No 17. VOL. LXVI.]

WEEK ENDED SATURDAY, 27TH APRIL, 1929

[PRICE 1½d. NET.]

*Oifig um Chlárú Ghenearála,
Baile Átha Cliath,
30 adh lá de mhi Aibreáin, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 14.9 and 16.4; Dublin Registration Area, 14.0 and 15.8; Dublin County Borough 13.9 and 14.9; Cork 19.9 and 20.0; Limerick 22.5 and 19.5; and Waterford 21.5 and 21.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.8 per 1,000. Among the 30 deaths registered from all causes for Cork were one from measles, 2 from whooping-cough, and one from diphtheria; and the 11 deaths for Waterford included one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 223—107 boys and 116 girls—and the deaths to 130—65 males and 65 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.0 per 1,000 of the population. During the seventeen weeks ended with Saturday last, the death rate averaged 21.3 and was 0.2 above the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the seventeen weeks was 23.5, and during the corresponding periods of the preceding ten years 22.9.

Included in the 114 deaths appertaining to the Area are 2 from whooping-cough and 2 from diphtheria. In the three preceding weeks deaths from whooping-cough were 0, one and 2; and deaths from diphtheria were 0, one and 2.

Deaths from influenza registered last week numbered 3. There were 15 deaths from pneumonia (comprising 8 from broncho-pneumonia, 2 from lobar pneumonia and 5 from pneumonia—not otherwise defined). Bronchitis caused 6 deaths.

Tuberculous disease caused 18 deaths (11 of which were from pulmonary tuberculosis, 5 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 15, 8 and 15 from all forms of tuberculosis in the three weeks preceding.

Six deaths were caused by cancer and 11 by diseases of the heart.

Two accidental deaths were registered, one of which was due to injuries caused by a motor-vehicle.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to diphtheria, one to convulsions, one to pneumonia, 2 to premature birth, one to injury at birth, 2 to congenital malformation, and 5 to congenital debility.

Twenty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 5 were under one month old, and 28 deaths were those of persons aged 65 years and upwards, of whom 21 were 70 years of age or over.

Of the 114 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 27th April in 107 large English towns (including London, in which the rate was 12.5) was equal to an average annual death-rate of 12.2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.8 per 1,000 persons living, the rate for Glasgow being 14.7 and for Edinburgh 12.9

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 27th April, 1929, in relation to the undermentioned 10 COUNTY BOROUGH on URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION	Annual Rate per 1,000 Persons Represented by:		BIRTHS		DEATHS														METEOROLOGY															
		DEATHS		Total Number		CAUSED BY														Air Temperature															
		From all Causes	From Principal Epidemic Diseases (c)	Total Number	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuberculosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths										
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	
TOTAL OF 11 TOWN DISTRICTS		653,219	19.3	27.4	14.9	0.8	343	187	34	50			4	3		5	14	8	11	20	18	1	3	4	65	3									
DUBLIN REGISTRATION AREA		423,800	29.8	25.6	14.0	0.5	208	114	18	28			2	2		3	11	7	6	15	9		2	3	40		(d) 54.925	0.51	7.31	1.11	4.0	60	38.1		
DUBLIN CO. BOROUGH		319,700	38.3	25.8	13.9	0.7	158	85	16	18			2	2		2	10	5	4	9	7		1	1	32		{(e) 55.033	1.52	1.36	7.44	4.0	69	33.4		
RATHMINES AND RATHGAR URBAN DISTRICT		40,800	23.9	29.4	14.1		23	11	1	3							1	1	1	1	1			1	3		(f) 55.428	0.52	0.32	4.42	2.0	57			
PEMBROKE		34,000	21.6	23.0	12.3		13	8										1		2				1	2										
BLACKROCK		10,000	9.0	15.6	10.4		3	2										1		3	1			1	1										
DUN LAOGHAIRE		19,300	13.3	24.3	21.6		9	8	1	3									1						2		64	32	63	435.849	60	36	33.9		
CORK CO. BOROUGH		78,490	29.2	35.9	19.9	2.7	54	30	6	7			2	1			1	1	2	3	1				11	1									
LIMERICK		39,448	16.5	18.5	22.5		14	17	3	3							1	1		1	7				5										
WATERFORD		26,647	18.5	54.8	21.5	2.0	28	11	5	3							1	1		1	1				3										
GALWAY URBAN DISTRICT		14,227	2.7				6	5	1	4									2							2									
DUNDALK		13,996	9.8				7	2																		2									
DROGHEDA		12,716	8.6				6	3	1	1									1							2									
WEXFORD		11,879	25.2				10	3		3																2									
SLIGO		11,437	3.9				2																			1									
TRALEE		10,533	17.8				1																			1									
KILKENNY		10,046	10.9				7	2		1																1									
BELFAST CO. BOROUGH		415,151	28.1	24.2	15.6	0.6	193	124	19	35			2				1	2	6	10	20			2	2	37	5								
LONDONDERRY		45,164	28.9	26.6	16.2	1.2	23	14	2	2									1	4	1														
LONDON		4,541,000		15.9	12.5	0.8	1,391	1,092	99	428			45	9		15	88	5	127	95	67		38	69	616		60	31	54.3	34.9	44.6	0.03	36.9		
EDINBURGH		429,600			12.9	0.0	139	106%	11	42						2							7				52.0	30	0.44	4.32	3.38	4.0	49	23.4	
GLASGOW		1,061,900			14.7	0.5	434	300%	49	85			6	2		2							14				52.2	31	2.47	1.35	1.41	1.0	44	25.9	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 1 death for Edinburgh and 5 for Glasgow from Cerebro-spinal Meningitis.

DEATHS

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POP- ULATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		CAUSED BY																	IN INSTI- TUTIONS															
			FROM ALL CAUSES	FROM CH- TAIN EPI- DEM- IC DIS- EASES†	TOTAL DEATHS	(4)	(5)	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	(30)	(31)	(32)	(33)		
																								(1)	(2)		(3)	(6)								(7)	(8)
DUBLIN REGISTRATION AREA.			Colts.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E. " " " 1, W. " " " 2 " " " 3 CLONTARF AND HOWTH No. 1, part of COOLOCK AND DRUMCONDRA, part of FLINGLAS AND GLASNEVIN, part of SOUTH CITY No. 1 " " 2 " " 3 " " 4 NEW KILMAINHAM	35,100	8.9	6	5	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	2	6	4	2	2		
		42,400	12.3	10	1	2	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	2	1	1		
		26,300	19.8	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1		
		33,000	6.3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1		
		6,700	15.6	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1	1		
		18,700	19.5	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		11,600	4.5	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		41,800	10.0	15	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		14,200	36.7	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		45,100	17.3	15	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		33,500	17.1	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Urban Districts	RATHMINES AND RATHGAR " " " 1 " " " 2 " " " 3 " " " 4 " " " 5 " " " 6 " " " 7 " " " 8 " " " 9 " " " 10 " " " 11 " " " 12 " " " 13 " " " 14 " " " 15 " " " 16 " " " 17 " " " 18 " " " 19 " " " 20 " " " 21 " " " 22 " " " 23 " " " 24 " " " 25 " " " 26 " " " 27 " " " 28 " " " 29 " " " 30 " " " 31 " " " 32 " " " 33 " " " 34 " " " 35 " " " 36 " " " 37 " " " 38 " " " 39 " " " 40 " " " 41 " " " 42 " " " 43 " " " 44 " " " 45 " " " 46 " " " 47 " " " 48 " " " 49 " " " 50 " " " 51 " " " 52 " " " 53 " " " 54 " " " 55 " " " 56 " " " 57 " " " 58 " " " 59 " " " 60 " " " 61 " " " 62 " " " 63 " " " 64 " " " 65 " " " 66 " " " 67 " " " 68 " " " 69 " " " 70 " " " 71 " " " 72 " " " 73 " " " 74 " " " 75 " " " 76 " " " 77 " " " 78 " " " 79 " " " 80 " " " 81 " " " 82 " " " 83 " " " 84 " " " 85 " " " 86 " " " 87 " " " 88 " " " 89 " " " 90 " " " 91 " " " 92 " " " 93 " " " 94 " " " 95 " " " 96 " " " 97 " " " 98 " " " 99 " " " 100	40,800	14.1	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		34,000	12.3	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		10,000	10.4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
TOTAL DUBLIN REGISTRATION AREA	TOTAL COUNTY BOROUGH OF DUBLIN " " " 1 " " " 2 " " " 3 " " " 4 " " " 5 " " " 6 " " " 7 " " " 8 " " " 9 " " " 10 " " " 11 " " " 12 " " " 13 " " " 14 " " " 15 " " " 16 " " " 17 " " " 18 " " " 19 " " " 20 " " " 21 " " " 22 " " " 23 " " " 24 " " " 25 " " " 26 " " " 27 " " " 28 " " " 29 " " " 30 " " " 31 " " " 32 " " " 33 " " " 34 " " " 35 " " " 36 " " " 37 " " " 38 " " " 39 " " " 40 " " " 41 " " " 42 " " " 43 " " " 44 " " " 45 " " " 46 " " " 47 " " " 48 " " " 49 " " " 50 " " " 51 " " " 52 " " " 53 " " " 54 " " " 55 " " " 56 " " " 57 " " " 58 " " " 59 " " " 60 " " " 61 " " " 62 " " " 63 " " " 64 " " " 65 " " " 66 " " " 67 " " " 68 " " " 69 " " " 70 " " " 71 " " " 72 " " " 73 " " " 74 " " " 75 " " " 76 " " " 77 " " " 78 " " " 79 " " " 80 " " " 81 " " " 82 " " " 83 " " " 84 " " " 85 " " " 86 " " " 87 " " " 88 " " " 89 " " " 90 " " " 91 " " " 92 " " " 93 " " " 94 " " " 95 " " " 96 " " " 97 " " " 98 " " " 99 " " " 100	319,700	13.9	85	16	2	5	7	12	25	18	2	10	5	4	9	7	1	43	1	24	8	1	2	7	1	3	9	1	1	1	1	1	1	1	1	
		104,100	14.5	29	2	2	1	3	4	7	10	1	1	2	2	2	6	2	1	14	2	7	1	2	2	7	1	3	9	1	1	1	1	1	1	1	
		423,800	14.0	114	18	2	6	10	16	32	28	3	3	11	7	6	15	9	2	57	3	31	9	2	57	3	31	9	1	1	1	1	1	1	1	1	1
COUNTY BOROUGH OF CORK. CORK URBAN, No. 1 " " " 2 " " " 3 " " " 4 " " " 5 " " " 6 " " " 7 " " " 8 " " " 9 " " " 10 " " " 11 " " " 12 " " " 13 " " " 14 " " " 15 " " " 16 " " " 17 " " " 18 " " " 19 " " " 20 " " " 21 " " " 22 " " " 23 " " " 24 " " " 25 " " " 26 " " " 27 " " " 28 " " " 29 " " " 30 " " " 31 " " " 32 " " " 33 " " " 34 " " " 35 " " " 36 " " " 37 " " " 38 " " " 39 " " " 40 " " " 41 " " " 42 " " " 43 " " " 44 " " " 45 " " " 46 " " " 47 " " " 48 " " " 49 " " " 50 " " " 51 " " " 52 " " " 53 " " " 54 " " " 55 " " " 56 " " " 57 " " " 58 " " " 59 " " " 60 " " " 61 " " " 62 " " " 63 " " " 64 " " " 65 " " " 66 " " " 67 " " " 68 " " " 69 " " " 70 " " " 71 " " " 72 " " " 73 " " " 74 " " " 75 " " " 76 " " " 77 " " " 78 " " " 79 " " " 80 " " " 81 " " " 82 " " " 83 " " " 84 " " " 85 " " " 86 " " " 87 " " " 88 " " " 89 " " " 90 " " " 91 " " " 92 " " " 93 " " " 94 " " " 95 " " " 96 " " " 97 " " " 98 " " " 99 " " " 100	12,837	12.2	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	11,208	37.2	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	10,971	14.3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	8,642	12.1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	5,613	46.4	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	12,005	21.7	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	17,214	12.1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	78,490	19.9	30	6	2	2	1	3	9	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	TOTAL COUNTY BOROUGH OF CORK			423,800	14.0	114	18	2	6	10	16	32	28	3	3	11	7	6	15	9	2	57	3	31	9	2	57	3	31	9	1	1	1	1	1	1	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 27th April, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Apr. 6	1	.	.	.	—	9	—	15	.	.	—	.	.	.	3	.	.	.	.	17	45
	Apr. 13	.	.	.	.	—	1	—	7	2	.	—	.	.	.	3	.	.	.	.	16	29
	Apr. 20	.	.	.	.	—	13	—	15	1	.	—	.	.	.	4	.	.	.	.	14	47
	Apr. 27	1	.	.	.	—	15	—	8	.	.	—	.	.	.	6	.	.	.	.	25	55
Rathmines and Rathgar Urban District	Apr. 6	.	.	.	.	—	1	—	7	.	.	—	.	.	—	.	.	.	.	—	—	8
	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	.	—	—	.
	Apr. 27 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Apr. 6	.	.	.	.	.	1	.	4	.	.	—	.	.	—	.	.	.	.	—	.	5
	Apr. 13	.	.	.	.	.	2	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Apr. 20	.	.	.	.	1	1	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Apr. 27	.	.	.	.	1	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
Blackrock Urban District	Apr. 6	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Apr. 13	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Apr. 20	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 27	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Apr. 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 27	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
Co. Borough of Cork	Apr. 6	.	.	.	.	.	1	.	7	.	.	—	.	.	—	.	.	.	.	.	3	11
	Apr. 13	.	.	.	.	.	.	.	6	1	.	—	.	.	—	.	.	.	.	2	9	18
	Apr. 20	.	.	.	.	2	5	.	6	1	.	—	.	.	—	.	.	.	.	.	3	17
	Apr. 27	.	.	.	.	.	4	.	7	.	.	—	.	.	—	.	.	.	.	.	8	19
Co. Borough of Limerick	Apr. 6	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	Apr. 13	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	1
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Apr. 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
Co. Borough of Waterford	Apr. 6	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 27	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	—	—	.	2

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 27th April, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 27th April, 1929.			
	Apr. 6	Apr. 13	Apr. 20	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	5	6	5	.	.	.	5
Typhus ...	.	.	.	.	.	.	.
Small-pox ....	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	83	85	91	15	22	.	84*
Diphtheria	65	73	68	15	20	.	63
Pneumonia ...	29	29	31	7	9	2	27

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

38

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 18. VOL. LXVI.]

WEEK ENDED SATURDAY, 4TH MAY, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
7 adh lá de mhí Bealtaine, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Eleven Town Districts, 15.6 and 15.5 ; Dublin Registration Area, 15.0 and 14.6 ; Dublin County Borough 16.3 and 14.8 ; Cork 17.9 and 19.6 ; Limerick 19.8 and 21.5 ; and Waterford 21.5 and 21.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.7 per 1,000. Among the 27 deaths registered from all causes for Cork were one from scarlet fever and one from whooping-cough ; the 11 deaths for Waterford included one from measles ; and one of the 4 deaths recorded for Galway was from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 199—95 boys and 104 girls—and the deaths to 136—70 males and 66 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the area, represent an annual rate of mortality of 15.0 per 1,000 of the population. During the eighteen weeks ended with Saturday last, the death rate averaged 20.9 and was equal to the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the eighteen weeks was 23.1, and during the corresponding periods of the preceding ten years, 22.7.

Included in the 122 deaths appertaining to the Area are one from whooping-cough, 2 from diphtheria and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, 2 and 2 ; deaths from diphtheria were one, 2 and 2 ; and deaths from diarrhoea and enteritis of children under 2 years were one, 2 and 0.

Deaths from influenza registered last week numbered 2. There were 12 deaths from pneumonia (comprising 7 from broncho-pneumonia, 2 from lobar pneumonia and 3 from pneumonia—not otherwise defined). Bronchitis caused 14 deaths.

Tuberculous disease caused 18 deaths (12 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 8, 15 and 18 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer and 18 by diseases of the heart.

Four accidental deaths were registered, 2 of which were due to injuries caused by motor-vehicles.

Among deaths of infants under one year of age, 2 were due to convulsions, 3 to broncho-pneumonia, 2 to diarrhoea and enteritis, one to premature birth, and one to congenital malformation.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom 5 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 23 were 70 years of age or over.

Of the 122 deaths recorded, 62 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 4th May in 107 large English towns (including London, in which the rate was 11.9) was equal to an average annual death-rate of 12.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.9 per 1,000 persons living, the rate for Glasgow being 14.3 and for Edinburgh 14.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 4th May, 1929, in relation to the undermentioned 10 County Borough or Urban Districts, and to BELFAST and LONDONDERRY County Boroughs; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS																	CAUSED BY					NETEOROLOGY							
	Total (b)	Per-sons to an Acre	DEATHS		BIRTHS	From all Causes	From Principal Epi- demic Diseases (c).	Total Number	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of the Respira- tory System		Diarrhoea and Enteritis	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Air Temperature					Hours of Bright Sunshine	
			From all Causes	From Principal Epi- demic Diseases (c).																Pulmonary	Other Forms		Pneumonia	Other												
																														(1)	(2)	(3)	(4)	(5)		(6)
TOTAL OF 11 TOWN DISTRICTS ...																																				
DUBLIN REGISTRATION AREA ...																																				
DUBLIN CO. BOROUGH ...																																				
RATHMINES AND RATHGAR URBAN DISTRICT ...																																				
PEMBROKE ...																																				
BLACKROCK ...																																				
DUN LAOGHAIRE ...																																				
CORK CO. BOROUGH ...																																				
LIMERICK ...																																				
WATERFORD ...																																				
GALWAY URBAN DISTRICT ...																																				
DUNDALK ...																																				
DROGHEDA ...																																				
WEXFORD ...																																				
SLIGO ...																																				
TRALEE ...																																				
KILKENNY ...																																				
BELFAST CO. BOROUGH ...																																				
LONDONDERRY ...																																				
LONDON ...																																				
GLASGOW ...																																				

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Marikree. (h) Including 1 death for Edinburgh and 4 for Glasgow from Cerebro-spinal Meningitis.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.			ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		CAUSED BY										IN INSTITUTIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
ESTIMATED POPULATION MIDDLE OF 1929 †	FROM CAUSES		FROM CERTAIN EPIDEMIC DISEASES†	TOTAL DEATHS											In Asylums and Lunatic Hospitals	In Workhouse Hospitals or Co. Homes	Number of Uncertified Deaths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	(1)	(2)			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)				(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
DUBLIN REGISTRATION AREA.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	...	35,100	19.3	13	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 4th May, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Apr. 13	.	.	.	.	—	1	—	7	2	.	—	.	.	.	3	.	.	.	.	16	29
	Apr. 20	.	.	.	.	—	13	—	15	1	.	—	.	.	.	4	.	.	.	.	14	47
	Apr. 27	1	.	.	.	—	15	—	8	.	.	—	.	.	.	6	.	.	.	.	25	55
	May 4	1	.	.	.	—	8	—	12	.	.	—	.	.	.	5	.	.	.	.	20	46
Rathmines and Rathgar Urban District	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	1	.	.	.	—	—	7
	Apr. 27	.	.	.	.	—	4	—	1	1	.	—	.	.	—	.	.	1	.	—	—	.
	May 4a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Apr. 13	.	.	.	.	.	2	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Apr. 20	.	.	.	.	1	1	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Apr. 27	.	.	.	.	1	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	May 4	.	.	.	.	.	2	.	2	.	.	—	.	.	—	.	.	.	.	—	.	4
Blackrock Urban District	Apr. 13	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Apr. 20	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Apr. 27	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 4	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 27	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	May 4	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
Co. Borough of Cork	Apr. 13	.	.	.	.	.	.	.	6	1	.	.	.	.	—	.	—	.	.	2	9	18
	Apr. 20	.	.	.	.	2	5	.	6	1	.	.	.	.	—	.	—	.	.	.	3	17
	Apr. 27	.	.	.	.	.	4	.	7	.	.	.	.	.	—	.	—	.	.	.	8	19
	May 4	.	.	.	.	.	.	.	6	.	.	.	.	.	—	.	—	.	.	1	20	27
Co. Borough of Limerick	Apr. 13	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	1
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Apr. 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	May 4	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	Apr. 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 27	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	—	.	—	—	.	2
	May 4	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 4th May, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 4th May, 1929.			
	Apr. 13	Apr. 20	Apr. 27	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	6	5	5	1	.	.	6
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	85	91	84	17	24	.	77*
Diphtheria ...	73	68	63	22	12	2	71
Pneumonia ...	29	31	27	5	5	1	26

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 11TH MAY, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
14 adh lá de mhí Bealtaine, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.5 and 15.1; Dublin Registration Area, 13.0 and 14.4; Dublin County Borough 13.4 and 14.9; Cork 11.3 and 18.1; Limerick 11.9 and 18.8; and Waterford 29.4 and 22.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 17 deaths registered from all causes for Cork was one from diphtheria; the 9 deaths for Limerick included one from whooping-cough; and 5 of the 15 deaths registered for Waterford were from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 216—105 boys and 111 girls—and the deaths to 128—68 males and 60 females.

The deaths registered, omitting the deaths (numbering 22) of persons admitted into public institutions from localities outside the area, represent an annual rate of mortality of 13.0 per 1,000 of the population. During the nineteen weeks ended with Saturday last, the death rate averaged 20.5 and was 0.1 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the nineteen weeks was 22.7, and during the corresponding periods of the preceding ten years, 22.5.

Included in the 106 deaths appertaining to the Area are one from whooping-cough, one from diphtheria and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 2 and one; deaths from diphtheria were 2, 2 and 2; and deaths from diarrhoea and enteritis of children under 2 years were 2, 0 and 2.

There were 4 deaths from pneumonia (comprising one from lobar pneumonia and 3 from pneumonia—not otherwise defined). Bronchitis caused 11 deaths.

Tuberculous disease caused 12 deaths (7 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 15, 18 and 18 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer and 13 by diseases of the heart.

One accidental death, due to overlying, was registered.

Among deaths of infants under one year of age, 2 were due to diarrhoea and enteritis, one to premature birth, 2 to congenital malformation, and 7 to congenital debility.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 4 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 24 were 70 years of age or over.

Of the 106 deaths recorded, 50 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 11th May in 107 large English towns (including London, in which the rate was 11.9) was equal to an average annual death-rate of 12.7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.2 per 1,000 persons living, the rate for Glasgow being 14.4 and for Edinburgh 14.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 11th May, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS															METEOROLOGY													
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	CAUSED BY															Air Temperature												
			From all Causes	From Principal Epidemic Diseases (c)	Enteric Fever	Typhus		Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuberculosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 5 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Absolute Highest	Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine					
															Pulmonary	Other Forms		Pneumonia	Other																
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	22.3	13.5	1.0	279	169	28	45	.	.	.	5	.	2	2	.	.	19	6	11	7	18	4	1	1	1	68	6	.	.	.	.	.
DUBLIN REGISTRATION AREA	423,800	29.8	23.4	13.0	0.6	199	106	14	31	.	.	.	.	1	1	.	.	7	5	7	4	13	3	1	1	1	50	.	(d) 63.0	32.0	57.7	39.9	43.8	0.71	46.7
DUBLIN CO. BOROUGH	319,700	38.3	26.7	13.4	0.8	164	82	11	20	.	.	.	.	1	1	.	.	6	2	5	3	12	3	1	1	1	40	.	(e) 62.2	33.1	57.6	43.9	50.8	0.69	40.8
RATHMINES AND RATHGAR DISTRICT	40,800	23.9	14.1	8.9	.	11	7	1	3	.	.	.	.	.	.	.	.	1	1	2	.	1	.	.	.	.	4	.	.	.	.	.	.	.	.
PEMBROKE	34,000	21.6	13.8	12.3	.	9	8	2	3	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.
BLACKROCK	10,000	9.0	10.4	15.6	.	2	3	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DUN LAOGHAIRE	19,300	13.3	10.8	16.2	.	4	6	.	4	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
CORK CO. BOROUGH	78,490	29.2	12.6	11.3	0.7	19	17	5	5	.	.	.	.	.	1	.	.	3	.	.	.	1	2	.	.	.	6	.	.	.	.	.	.	.	.
LIMERICK	39,448	16.5	25.1	11.9	1.3	19	9	4	1	.	.	.	5	.	.	.	.	2	1	1	1	2	2	.	.	.	2	.	.	.	.	.	.	.	.
WATERFORD	26,647	18.5	19.6	29.4	9.8	10	15	3	2	.	.	.	.	1	1	.	.	1	1	1	1	2	.	.	.	1	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT	14,227	2.7	2.7	2.7	2.7	5	2	1	1	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DUNDALK	13,996	9.8	6	5	5	14	6	5	2	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	.	4	.	.	.	.	.	.	.	.
DROGHEDA	12,716	8.6	2	2	2	5	2	2	2	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.
WEXFORD	11,879	25.2	3	3	3	5	2	3	1	.	.	.	.	.	.	.	.	2	2	1	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.
SLIGO	11,437	3.9	2	2	2	4	2	2	1	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.
TRALEE	10,533	17.8	2	2	2	4	2	2	1	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.
KILKENNY	10,046	10.9	2	2	2	2	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	64	37	58.4	42.0	50.2	0.87	—
BELFAST CO. BOROUGH	415,151	28.1	22.5	13.8	1.4	179	110	19	39	.	.	.	2	1	8	.	.	1	7	1	9	6	10	.	1	4	34	.	.	.	.	.	.	.	.
LONDONDERY	45,164	28.9	19.6	8.1	.	17	7	2	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	3	.	.	.	.	.	.	.
LONDON	4,458,200	—	18.3	11.9	0.5	1,569	1,019	92	458	.	.	.	1	1	28	3	.	17	70	7	134	86	73	9	40	73	580	.	68	40	60.7	44.4	52.6	0.89	38.7
EDINBURGH	429,600	—	—	14.8	0.2	135	122½	8	53	.	.	.	.	.	1	1	.	2	—	—	—	—	14	8	8	—	—	58.0	36.0	52.3	41.7	47.0	0.80	39.1	
GLASGOW	1,061,900	—	—	14.4	0.5	470	293½	46	85	.	.	.	.	.	4	2	.	2	—	—	—	54	4	10	10	—	—	55.1	35.6	53.3	34.1	54.7	4.1	31.2	7.5

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 1 death for Edinburgh and 4 for Glasgow from Cerebro-spinal Meningitis.

TABLE II.—Showing for the week ended Saturday, 14th May, 1926, the rate per 1,000 of the population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS	CAUSED BY													IN INSTITU- TIONS																	
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†		Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths		
																							Pulmonary	Other Forms		Pneumonia	Other									
DUBLIN REGISTRATION AREA.		Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
Dublin Co. Borough Registrars' Districts	North City, No. 1, E. ...	...	35,100	17.8	.	12	1	1	1	.	1	2	5	2	.	.	.	.	.	.	1	.	.	1	.	.	2	3	.	6	.	.	2	1	.
	" " 1 W. ...	...	42,400	11.1	1.2	9	4	1	2	1	.	.	1	1	2	.	.	.	.	1	.	.	.	.	.	.	1	1	1	6	.	.	3	1	.
	" " 2 ...	...	26,300	9.9	2.0	3	3	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	2	2	2	3	.	.	2	2	.
	" " 3 ...	...	33,000	4.7	.	2	1	.	.	.	.	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	
	" " 4 ...	...	6,700	15.6	.	2	1	.	.	.	.	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	
	CLONTARF AND HOWTH No. 1, part of ...	...	18,700	5.6	.	2	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	1	.	
	COOLLOCK AND DRUMCONDRA, part of ...	...	11,600	13.5	.	3	1	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	1	.	
	FINGLAS AND GLASNEVIN, part of ...	...	41,800	17.5	1.2	14	1	1	1	2	1	1	2	1	3	.	.	.	.	.	.	.	.	1	1	1	1	2	1	1	8	.	.	4	3
	SOUTH CITY No. 1 ...	...	14,200	25.7	3.7	7	1	1	2	2	2	2	2	3	3	.	.	.	.	.	.	.	.	2	1	1	1	1	1	1	6	.	.	2	5
	" " 2 ...	...	45,100	12.7	1.2	11	1	1	.	.	2	.	.	6	2	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.	8	.	.	5	3
" " 3 ...	...	33,500	20.2	.	13	1	.	.	.	2	.	.	.	2	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.	.	.	.	3	.	
" " 4 ...	...	11,300	4.6	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts	NEW KILMAINHAM ...	...	40,800	8.9	.	7	1	.	1	.	.	1	2	3	.	.	.	.	.	.	.	.	1	2	1	1	1	1	.	3	.	.	4	.	
	RATHMINES AND RATHGAR ...	...	34,000	12.3	.	8	2	.	1	.	.	1	1	1	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.	5	.	.	3	.	
	PEMBROKE ...	...	10,000	15.6	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	BLACKROCK ...	...	19,300	16.2	.	6	.	.	1	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	.	.
Dublin Co. Borough	DUN LAOGHAIRE ...	...	319,700	13.4	0.8	82	11	4	5	4	4	11	23	20	.	.	.	.	.	1	1	.	.	6	2	5	3	12	3	1	48	1	24	16	.
	TOTAL COUNTY BOROUGH OF DUBLIN	...	104,100	12.0	.	24	3	.	2	1	.	1	6	11	.	.	.	.	.	.	.	.	1	3	2	1	1	1	.	16	.	10	.	.	
	TOTAL URBAN DISTRICTS ...	...	423,800	13.0	0.6	103	14	4	7	5	4	12	29	31	.	.	.	.	.	1	1	.	.	7	5	7	4	13	3	1	64	1	34	16	.
TOTAL DUBLIN REGISTRATION AREA		...																																		
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)						22	2	.	2	.	5	4	4	5	.	.	.	.	.	1	.	.	2	.	.	5	1	2	.	11	.	20	2	.	.
Cork Co. Borough Registrars' Districts	COUNTY BOROUGH OF CORK.																																			
	Cork Urban, No. 1	...	12,837	12.2	.	3	.	.	1	1	3	1	.	.	2	.	.	.	1	.
		" " 2	11,208	9.3	.	2	3	1	1	1	.	.	.	2	.
		" " 3 ...	...	10,971	23.8	6.0	5	3	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.
		" " 4 ...	...	8,642	6.0	6.0	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
		" " 5 ...	...	5,613	9.3	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
		" " 6 ...	...	12,005	8.7	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
		" " 7 ...	...	17,214	9.1	.	3	1	.	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
TOTAL COUNTY BOROUGH OF CORK	...	78,490	11.3	0.7	17	5	.	1	1	1	1	3	5	.	.	.	.	.	1	.	.	3	.	.	.	1	2	.	10	.	4	2	3		

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 11th May, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhical Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Apr. 20	.	.	.	.	—	13	—	15	1	.	—	.	.	.	4	.	.	.	.	14	47
	Apr. 27	1	.	.	.	—	15	—	8	.	.	—	.	.	.	6	.	.	.	.	25	55
	May 4	1	.	.	.	—	8	—	12	.	.	—	.	.	.	5	.	.	.	.	20	46
	May 11	.	.	.	.	—	9	—	7	.	.	—	.	.	.	5	.	.	.	.	13	34
Rathmines and Rathgar Urban District	Apr. 20	.	.	.	.	—	.	—	.	1	.	—	.	.	—	1	.	.	.	1	—	1
	Apr. 27	.	.	.	.	—	4	—	.	1	.	—	.	.	—	.	.	.	1	—	—	7
	May 4 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	May 11	1	.	.	.	—	4	—	3	.	.	—	.	.	—	.	.	.	.	—	—	8
Pembroke Urban District	Apr. 20	.	.	.	.	1	1	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	Apr. 27	.	.	.	.	1	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	May 4	.	.	.	.	.	2	.	2	.	.	—	.	.	—	.	.	.	.	—	.	4
	May 11	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Apr. 20	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Apr. 27	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 4	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 11	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 27	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	May 4	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	May 11	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Apr. 20	.	.	.	.	2	5	.	6	1	.	.	.	.	—	.	—	.	.	.	3	17
	Apr. 27	.	.	.	.	.	4	.	7	.	.	.	.	.	—	.	—	.	.	.	8	19
	May 4	.	.	.	.	.	.	.	6	.	.	.	.	.	—	.	—	.	.	1	20	27
	May 11	.	.	.	.	1	2	.	5	.	.	.	.	.	—	.	—	.	.	1	12	21
Co. Borough of Limerick	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Apr. 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 4	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	May 11	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
Co. Borough of Waterford	Apr. 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Apr. 27	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	—	.	—	—	.	2
	May 4	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	May 11	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 11th May, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 11th May, 1929.			
	Apr. 20	Apr. 27	May 4	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	5	5	6	.	1	.	5
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	.	.	.	.
Scarlet Fever ...	91	84	78	13	12	.	79*
Diphtheria ...	68	63	71	11	9	3	70
Pneumonia ...	31	27	26	13	8	1	30

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
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*Oifig um Chláirú Ghenearála,
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22adh lá de mhí Bealtaine, 1929.*

ELEVEN TOWN DISTRICTS.

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Eleven Town Districts, 13.1 and 14.3; Dublin Registration Area, 14.4 and 14.1; Dublin County Borough 15.3 and 14.7; Cork 11.3 and 15.1; Limerick 7.9 and 15.5; and Waterford 11.7 and 21.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 17 deaths registered from all causes for Cork were 2 from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 265—137 boys and 128 girls—and the deaths to 131—56 males and 75 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.4 per 1,000 of the population. During the twenty weeks ended with Saturday last, the death rate averaged 20.2 and was 0.2 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty weeks was 22.4, and during the corresponding periods of the preceding ten years, 22.2.

Included in the 117 deaths appertaining to the Area are 2 from whooping-cough, 2 from diphtheria and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 2, one and one; deaths from diphtheria were 2, 2 and one; and deaths from diarrhoea and enteritis of children under 2 years were 0, 2 and 3. One death from Kala-azar was registered during last week.

Deaths from influenza registered last week numbered 3. There were 7 deaths from pneumonia (comprising 3 from broncho-pneumonia, one from lobar pneumonia and 3 from pneumonia—not otherwise defined). Bronchitis caused 9 deaths.

Tuberculous disease caused 21 deaths (16 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 18, 18 and 12 from all forms of tuberculosis in the three weeks preceding.

Fourteen deaths were caused by cancer and 14 by diseases of the heart.

Two accidental deaths were registered, one of which was due to drowning.

Among deaths of infants under one year of age, one was due to whooping-cough, one to tuberculosis, one to meningitis, 2 to broncho-pneumonia, one to pneumonia, one to diarrhoea and enteritis, 4 to premature birth, and 3 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 5 were under one month old, and 32 deaths were those of persons aged 65 years and upwards, of whom 26 were 70 years of age or over.

Of the 117 deaths recorded, 56 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 18th May in 107 large English towns (including London, in which the rate was 11.5) was equal to an average annual death-rate of 12.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 15.2 and for Edinburgh 15.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

DEATHS

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY														INSTITUTIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DISEASES†		Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Dublin Co. Borough Registrars' Districts	COLS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	NORTH CITY, No. 1, E.	35,100	7.4	1.5	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (j) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 18th May, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Apr. 27	1	.	.	.	—	15	—	8	.	.	—	.	.	.	6	.	.	.	.	25	55
	May 4	1	.	.	.	—	8	—	12	.	.	—	.	.	.	5	.	.	.	.	20	46
	May 11	.	.	.	.	—	9	—	7	.	.	—	.	.	.	5	.	.	.	.	13	34
	May 18	.	.	.	.	—	8	—	11	1	.	—	.	.	.	2	.	.	.	.	22	44
Rathmines and Rathgar Urban District	Apr. 27	.	.	.	.	—	4	—	1	1	.	—	.	.	—	.	.	.	1	—	—	7
	May 4 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	8
	May 11	1	.	.	.	—	4	—	3	.	.	—	.	.	—	.	.	.	.	—	—	1
	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	1	—	—	1
Pembroke Urban District	Apr. 27	.	.	.	.	1	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	May 4	.	.	.	.	.	2	.	2	.	.	—	.	.	—	.	.	.	.	—	.	4
	May 11	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
	May 18	1	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
Blackrock Urban District	Apr. 27	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 4	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 11	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 18	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Apr. 27	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	May 4	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	May 11	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Apr. 27	.	.	.	.	.	4	.	7	.	.	—	.	.	—	.	.	.	.	.	8	19
	May 4	.	.	.	.	.	.	.	6	.	.	—	.	.	—	.	.	.	.	.	20	27
	May 11	.	.	.	.	1	2	.	5	.	.	—	.	.	—	.	.	.	.	1	12	21
	May 18	1	.	.	.	.	1	.	6	1	.	—	.	.	—	.	.	.	.	.	3	12
Co. Borough of Limerick	Apr. 27	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 4	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 11	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 18	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	Apr. 27	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	—	—	.	2
	May 4	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 11	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 18th May, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 18th May, 1929.			
	Apr. 27	May 4	May 11	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	5	6	5	2	.	.	7
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	.	2	.	.	2
Scarlet Fever ...	84	78	79	8	16	.	71*
Diphtheria ...	63	71	70	10	16	1	63
Pneumonia ...	27	26	30	5	7	1	27

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 25TH MAY, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
28adh lá de mhí Bealtaine, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 14.6 and 14.2; Dublin Registration Area, 15.1 and 14.4; Dublin County Borough 16.0 and 15.3; Cork 14.6 and 13.8; Limerick 13.2 and 13.2; and Waterford 11.7 and 18.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 22 deaths registered from all causes for Cork was one from diphtheria; the 10 deaths for Limerick include one from whooping-cough and one from diarrhoea and enteritis of a child under 2 years; one of 6 deaths for Waterford was from measles, one of the 6 for Drogheda was from whooping-cough, and the 3 deaths for Tralee included one from scarlet fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 192—93 boys and 99 girls—and the deaths to 139—66 males and 73 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15.1 per 1,000 of the population. During the twenty-one weeks ended with Saturday last the death rate averaged 20.0, and was 0.2 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-one weeks was 22.1, and during the corresponding periods of the preceding ten years, 22.0.

Included in the 123 deaths appertaining to the Area are 2 from whooping-cough, one from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and 2; deaths from diphtheria were 2, one and 2; and deaths from diarrhoea and enteritis of children under 2 years were, 2, 3 and one. One death from encephalitis lethargica was registered during last week.

There were 5 deaths from pneumonia (comprising 2 from broncho-pneumonia and 3 from pneumonia—not otherwise defined). Bronchitis caused 12 deaths.

Tuberculous disease caused 20 deaths (18 of which were from pulmonary tuberculosis and 2 from other forms of tuberculous disease), as against 18, 12 and 21 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer and 26 by diseases of the heart.

Two accidental deaths were registered, one of which (that of a child aged 8 months) was due to scalds, and one to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, one was due to whooping-cough, 2 to convulsions, 2 to bronchitis, 3 to diarrhoea and enteritis, one to premature birth, and 3 to congenital debility.

Eighteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 5 were under one month old, and 47 deaths were those of persons aged 65 years and upwards, of whom 34 were 70 years of age or over.

Of the 123 deaths recorded, 58 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 25th May in 107 large English towns (including London, in which the rate was 11.5) was equal to an average annual death-rate of 11.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.0 per 1,000 persons living, the rate for Glasgow being 14.2 and for Edinburgh 11.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

DEATHS

REGISTRARS' DISTRICTS, &c.	ESTI- MATED POPU- LATION MIDDLE OF 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	CAUSED BY																	IN INSTI- TUTIONS			
		FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES‡										Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths	
																						Pulmonary	Other Forms		Pneumonia	Other							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
DUBLIN REGISTRATION AREA.																																	
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E.	35,100	22.3	15	1	1	1	1	2	6	5	1	1	1	1	1	1	1	1	2	2	1	1	4	1	7	4	4	5	1	1		
	" " " " " 1 W.	42,400	12.3	10	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	4	3	3	3	1	1	
	" " " " " 2	26,300	13.9	7	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	
	" " " " " 3	33,000	11.1	7	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	
	CLONTARF AND HOWTH No. 1, part of	6,700	31.1	4	1	1	1	1	2	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	2	2	1	1	1	
	COOLOCK AND DRUMCONDRA, part of	18,700	19.5	7	3	3	1	1	1	2	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	5	1	1	1	1	
	FINGLAS AND GLASNEVIN, part of	11,600	13.5	3	1	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	SOUTH CITY No. 1	41,800	10.0	8	1	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	
	" " " " " 2	14,200	22.0	6	1	1	1	1	1	1	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" " " " " 3	45,100	16.2	14	1	1	1	1	1	2	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" " " " " 4	33,500	15.6	10	1	1	1	1	1	1	3	5	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
NEW KILMAINHAM	11,300	32.3	7	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Urban Districts	RATHMINES AND RATHGAR	40,800	7.7	6	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	5	5	1	1	1	
	PEMBROKE	34,000	18.4	12	2	2	1	1	1	6	3	3	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
	BLACKROCK	10,000	5.2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	DUN LAOGHAIRE	19,300	16.2	6	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF DUBLIN		319,700	16.0	98	11	11	4	7	11	28	37	3	1	1	1	2	1	1	1	14	1	10	5	9	3	2	51	2	27	20	1	1	
TOTAL URBAN DISTRICTS		104,100	12.5	25	3	3	1	1	2	9	10	1	1	1	1	1	1	1	1	4	1	2	4	4	1	14	1	10	1	1	1	1	
TOTAL DUBLIN REGISTRATION AREA		423,800	15.1	123	14	14	4	8	13	37	47	4	2	2	2	2	2	2	18	2	12	13	13	13	3	2	65	2	37	21	2	2	
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)																																	
COUNTY BOROUGH OF CORK.																																	
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	12,837	12.2	3	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	
	" " " " " 2	11,208	18.6	4	1	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1	1	1	1	
	" " " " " 3	10,971	23.8	5	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	
	" " " " " 4	8,642	6.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " " " " 5	5,613	27.9	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
	" " " " " 6	12,005	13.0	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	
	" " " " " 7	17,214	9.1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	
TOTAL COUNTY BOROUGH OF CORK		78,490	14.6	22	2	2	1	3	2	3	11	3	1	1	1	1	1	1	1	1	3	2	2	1	3	1	12	1	6	2	1	1	

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (i) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 25th May, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May 4	4	1	.	.	.	8	—	12	.	.	—	.	.	.	5	.	.	.	.	20	46
	May 11	11	.	.	.	—	9	—	7	.	.	—	.	.	.	5	.	.	.	.	13	34
	May 18	18	.	.	.	—	8	—	11	1	.	—	.	.	.	2	.	.	.	.	22	44
	May 25	.	.	.	.	—	3	—	9	3	1	—	.	.	.	5	.	.	.	.	24	45
Rathmines and Rathgar Urban District	May 4	4	1	.	.	.	1	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	May 11	11	1	.	.	.	4	—	3	.	.	—	.	.	—	.	.	.	.	—	—	8
	May 18	18	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	1	.	—	—	1
	May 25	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	.	—	—	2
Pembroke Urban District	May 4	.	.	.	.	.	2	.	2	.	.	—	.	.	—	.	.	.	.	—	.	4
	May 11	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	May 18	1	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	May 25	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	May 4	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 11	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 18	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 25	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	May 4	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	May 11	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	May 25	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	May 4	.	.	.	.	.	.	.	6	.	.	.	.	.	—	.	—	.	.	1	20	27
	May 11	.	.	.	.	1	2	.	5	.	.	.	.	.	—	.	—	.	.	1	12	21
	May 18	1	.	.	.	.	1	.	6	1	.	.	.	.	—	.	—	.	.	.	3	12
	May 25	.	.	.	.	.	1	.	5	1	.	2	.	.	—	1	—	.	.	1	6	17
Co. Borough of Limerick	May 4	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 11	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 18	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 25	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
Co. Borough of Waterford	May 4	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	May 11	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	May 25	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 25th May, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 25th May, 1929.			
	May. 4	May 11	May 18	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	6	5	7	.	3	.	4
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	2	.	2	.	.
Scarlet Fever ...	78	79	71	9	7	.	73*
Diphtheria ...	71	70	63	16	19	1	59
Pneumonia ...	26	30	27	1	5	2	21

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 1st JUNE, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
4adh lá de mhí Meitheamh, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 14.8 and 14.0; Dublin Registration Area, 13.9 and 14.1; Dublin County Borough 13.2 and 14.5; Cork 14.6 and 13.0; Limerick 13.5 and 12.9; and Waterford 15.7 and 17.1.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 22 deaths registered from all causes for Cork was one from whooping-cough; the 14 deaths for Limerick include one from scarlet fever; and 2 of 8 deaths for Waterford were from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 280—138 boys and 142 girls—and the deaths to 133—66 males and 67 females.

The deaths registered, omitting the deaths (numbering 20) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.9 per 1,000 of the population. During the twenty-two weeks ended with Saturday last the death rate averaged 19.7, and was 0.2 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-two weeks was 21.9, and during the corresponding periods of the preceding ten years, 21.7.

Included in the 113 deaths appertaining to the Area are 2 from diphtheria and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from diphtheria were one, 2 and one; and deaths from diarrhoea and enteritis of children under 2 years were 3, one and 3.

Deaths from influenza registered last week numbered 2. There were 13 deaths from pneumonia (comprising 6 from broncho-pneumonia, 2 from lobar pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 8 deaths.

Tuberculous disease caused 19 deaths (16 of which were from pulmonary tuberculosis and 3 from other forms of tuberculous disease), as against 12, 21 and 20 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer and 19 by diseases of the heart.

One accidental death, due to injuries caused by a motor vehicle, was registered.

Among deaths of infants under one year of age, one was due to bronchitis, 3 to broncho-pneumonia, one to pneumonia, 2 to diarrhoea and enteritis, 6 to premature birth, one to congenital malformation, and 4 to congenital debility.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 20 being infants under one year, of whom 8 were under one month old, and 25 deaths were those of persons aged 65 years and upwards, of whom 17 were 70 years of age or over.

Of the 113 deaths recorded, 54 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 1st June in 107 large English towns (including London, in which the rate was 9.5) was equal to an average annual death-rate of 10.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.8 per 1,000 persons living, the rate for Glasgow being 12.9 and for Edinburgh 12.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 1st June, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY					METEOROLOGY									
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhea and Enteritis under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths Number of Uncertified	Air Temperature						
			(3)	(4)	From all Causes	From Principal Epi-demic Diseases (c).													Pulmonary	Other Forms		Pneumonia	Other						(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	26.9	14.8	0.6	337	26	51	.	.	.	2	1	1	2	.	3	21	7	10	17	21	2	2	7	74	2	.	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	423,800	29.8	31.0	13.9	0.5	252	20	25	.	.	.	.	.	2	2	.	2	16	3	7	13	11	2	1	2	54	.	(d) 66.0	37.5	63.3	44.4	33.8	30.1	71.0	
DUBLIN Co. BOROUGH	319,700	38.3	33.6	13.2	0.7	206	17	12	.	.	.	.	.	.	2	.	1	13	3	4	8	6	2	1	2	41	.	(e) 67.0	47.0	63.7	50.1	59.9	25.5	54.1	
RATHMINES AND RATHGAR URBAN DISTRICT	40,800	23.9	20.4	20.4	.	16	8	8	.	.	.	.	.	.	.	.	.	2	.	3	3	2	.	.	.	9	.	.	.	.	.	.	.	.
PEMBROKE	34,000	21.6	38.3	7.7	.	25	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	1	.	.	.	.	.	.	.	.
BLACKROCK	10,000	9.0	10.4	10.4	.	5	1	4	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
DUN LAOGHAIRE	19,300	13.3	13.5	24.3	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	72	43	67.8	46.5	57.2	20.0	54.8
CORK Co. BOROUGH	78,490	29.2	16.6	14.6	0.7	25	8	8	.	.	.	.	.	1	.	.	.	3	1	2	3	2	.	.	.	1	.	.	.	.	.	.	.	.
LIMERICK	39,448	16.5	26.4	18.5	1.3	20	1	3	.	.	.	.	1	.	.	.	.	1	.	.	.	4	.	1	.	4	.	.	.	.	.	.	.	.
WATERFORD	26,647	18.5	9.8	15.7	3.9	5	3	4	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	75	45	71.0	46.0	58.5	50.29	—
GALWAY URBAN DISTRICT	14,227	2.7	2.7	2.7	.	6	4	4	.	.	.	.	.	.	.	.	.	1	1	1	.	1	.	.	.	1	.	.	.	.	.	.	.	.
DUNDALK	13,996	9.8	11.1	11.1	.	6	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DROGHEDA	12,716	8.6	25.2	25.2	.	9	4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
WEXFORD	11,879	3.9	3.9	3.9	.	5	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
SLIGO	11,437	3.9	3.9	3.9	.	5	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
TRALEE	10,533	17.8	10.9	10.9	.	3	3	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
KILKENNY	10,046	10.9	10.9	10.9	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
BELFAST Co. BOROUGH	415,151	28.1	25.9	11.2	0.5	206	16	24	.	.	.	.	.	2	.	.	.	6	2	5	6	8	.	2	4	31	1	.	.	.	.	.	.	.	.
LONDONDERRY	45,164	28.9	30.0	11.5	.	26	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,458,200	—	18.1	9.5	0.3	1,551	75	362	.	.	.	.	2	15	2	.	7	56	9	113	74	28	7	55	84	462	.	78	44	70.0	48.6	59.3	30.0	53.0	
EDINBURGH	429,600	—	—	12.9	0.1	149	10	48	.	.	.	.	.	.	.	.	.	—	—	—	—	18	1	5	—	—	—	—	69.0	41.0	59.9	45.1	52.5	50.5	63.4
GLASGOW	1,061,900	—	—	12.9	0.7	465	37	84	.	.	.	.	.	.	7	3	.	—	—	—	—	53	4	8	—	—	—	73.1	44.7	66.1	48.1	57.1	10.9	98.7	3.3

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 1 death for Edinburgh and 4 for Glasgow from Cerebro-spinal Meningitis.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; and by the Deaths from which the deceased were admitted.

DEATHS

[illegible]

See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 1st June, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May 11	.	.	.	.	—	9	—	7	.	.	—	.	.	.	5	.	.	.	.	13	34
	May 18	.	.	.	.	—	8	—	11	1	.	—	.	.	.	2	.	.	.	.	22	44
	May 25	.	.	.	.	—	3	—	9	3	1	—	.	.	.	5	.	.	.	.	24	45
	June 1	.	.	1	.	—	9	—	6	1	.	—	.	.	.	4	.	.	.	.	22	43
Rathmines and Rathgar Urban District	May 11	1	.	.	.	—	4	—	3	.	.	—	.	.	—	.	.	.	1	—	—	8
	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	May 25	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	.	—	—	2
	June 1	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
Pembroke Urban District	May 11	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
	May 18	1	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	May 25	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	June 1	.	.	.	.	.	4	1	.	.	.	—	.	.	—	.	.	.	.	—	.	5
Blackrock Urban District	May 11	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 18	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 25	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 1	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	May 11	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 25	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 1	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	May 11	.	.	.	.	1	2	.	5	.	.	.	.	.	—	.	—	.	.	1	12	21
	May 18	1	.	.	.	.	1	.	6	1	.	.	.	.	—	.	—	.	.	.	3	12
	May 25	.	.	.	.	.	1	.	5	1	.	2	.	.	—	1	—	.	.	1	6	17
	June 1	.	.	.	.	.	2	.	8	.	.	.	.	.	—	.	—	.	.	3	6	19
Co. Borough of Limerick	May 11	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 18	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 25	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	June 1 st	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	May 11	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	May 25	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	June 1	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 1st June, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 1st June, 1929.			
	May. 11	May 18	May 25	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	5	7	4	2	2	.	4
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	2	.	1	.	.	1
Scarlet Fever ...	79	71	73	15	13	.	75*
Diphtheria ...	70	63	59	14	23	1	49
Pneumonia ...	30	27	21	10	9	2	20

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 23. VOL. LXVI.]

WEEK ENDED SATURDAY, 8TH JUNE, 1929

[PRICE 1½d. NET.]

*Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
11adh lá de mhí Meitheamh, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Eleven Town Districts, 11.8 and 13.6 ; Dublin Registration Area, 11.6 and 13.8 ; Dublin County Borough 12.6 and 14.3 ; Cork 11.3 and 13.0 ; Limerick 19.8 and 14.9 ; and Waterford 11.7 and 12.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 22 deaths registered from all causes for Waterford was one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 231—120 boys and 111 girls—and the deaths to 108—59 males and 49 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.6 per 1,000 of the population. During the twenty-three weeks ended with Saturday last the death rate averaged 19.3, and was 0.4 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-three weeks was 21.5, and during the corresponding periods of the preceding ten years, 21.5.

Included in the 94 deaths appertaining to the Area are one from whooping-cough, one from diphtheria and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 2 and 0 ; deaths from diphtheria were 2, one and 2 ; and deaths from diarrhoea and enteritis of children under 2 years were one, 3, and 2.

One death from influenza was registered last week. There were 4 deaths from pneumonia (comprising 3 from broncho-pneumonia, and one from lobar pneumonia). Bronchitis caused 7 deaths.

Tuberculous disease caused 7 deaths (5 of which were from pulmonary tuberculosis and 2 from tuberculous meningitis), as against 21, 20 and 19 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer and 9 by diseases of the heart.

Four deaths from violence were registered, one of which was due to suicide, 2 to drowning, and one to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, one was due to whooping-cough, one to meningitis, 2 to broncho-pneumonia, 4 to diarrhoea and enteritis, one to premature birth, 2 to congenital malformation, and 2 to congenital debility.

Twenty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 4 were under one month old, and 30 deaths were those of persons aged 65 years and upwards, of whom 23 were 70 years of age or over.

Of the 94 deaths recorded, 43 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 8th June in 107 large English towns (including London, in which the rate was 10.0) was equal to an average annual death-rate of 10.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.8 per 1,000 persons living, the rate for Glasgow being 12.5 and for Edinburgh 10.2.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

DEATHS

CAUSED BY

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY														IN INSTITU- TIONS																	
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†		Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths			
																							Pulmonary	Other Forms		Pneumonia	Other										
DUBLIN REGISTRATION AREA.			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)		
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E.		35,100	7.4	.	5	.	.	1	1	.	2	1	2	.	.	.	.	.	.	.	.	1	.	.	2	1	1	.	.	3	.	1	.	.
	" " 1 W.		42,400	12.3	.	10	.	1	1	.	2	1	1	2	3	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	6	.	3	4	.
	" " 2		26,300	15.9	.	8	.	.	.	.	.	3	5	3	4	.	.	.	.	.	.	.	.	.	1	.	1	.	1	5	.	1	1	1	.
	" " 3		33,000	12.6	.	4	.	.	.	1	.	1	1	2	2	.	.	.	.	.	.	.	.	1	.	2	1	1	.	.	5	.	4	3	.
	CLONTARF AND HOWTH No. 1, part of		6,700	31.1	.	5	.	.	.	.	1	1	1	2	2	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	3	.	2	2	.
	COOLOCK AND DRUMCONDRA, part of		18,700	13.9	.	1	.	.	.	.	1	1	1	2	2	.	.	.	.	.	.	.	.	2	.	1	.	1	.	1	5	.	2	2	.
	FINGLAS AND GLASNEVIN, part of		11,600	4.5	.	1	.	.	.	.	.	1	1	2	2	.	.	.	.	.	.	.	.	1	.	1	.	1	.	1	3	.	2	2	.
	SOUTH CITY No. 1		41,800	12.5	3.7	10	.	1	1	1	1	1	2	2	3	.	.	.	.	.	.	.	.	2	.	1	.	1	.	1	5	.	4	1	.
	" 2		14,200	18.4	3.5	5	.	1	.	.	1	2	2	3	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	5	.	1	1	.
	" 3		45,100	16.2	1.6	14	.	.	1	.	1	2	1	1	1	2	.	1	1	1	.	
	" 4		33,500	7.8	.	5	.	1	1	1	1	1	.	1	1	1	.	
NEW KILMAINHAM		11,300	9.2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts	RATHMINES AND RATHGAR		40,800	10.2	.	8	.	1	.	.	.	.	4	3	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1	5	.	1	1	.
	PEMBROKE		34,000	6.1	.	4	2	.	.	.	1	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	1	2	.
	BLACKBROCK		10,000	5.2	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.
	DUN LAOGHAIRE		19,300	10.8	2.7	4	.	.	.	1	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.
	TOTAL COUNTY BOROUGH OF DUBLIN		319,700	12.6	0.8	77	14	.	3	3	5	10	19	23	1	.	.	1	5	2	10	4	11	4	3	36	3	27	10	1	
TOTAL URBAN DISTRICTS		104,100	8.5	0.5	17	2	.	1	1	.	1	5	7	.	.	.	.	.	.	1	.	.	.	.	1	.	.	1	.	13	2	5	1	.	.
TOTAL DUBLIN REGISTRATION AREA		423,800	11.6	0.7	94	16	.	4	4	5	11	24	30	.	.	.	.	.	.	1	1	.	1	5	2	11	4	12	4	49	5	32	11	1	1
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)						14	2	2	1	.	2	4	3										1	1	.			1	1	10	.	13	1	.	.		
COUNTY BOROUGH OF CORK.																																					
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1		12,837	14.0	.	3	1	2	3	.	1	.	.	.	
	" 2		11,208	9.5	.	2	.	1	.	.	1	1	1	1	.	1	1	.	.	
	" 3		10,971	12.1	.	2	.	.	.	1	.	.	1	1	2	.	1	1	1	.	.
	" 4		8,642	9.3	.	1	1	1	1	1	.	1	1	1	.	.
	" 5		5,613	21.7	.	5	1	2	2	4	.	1	1	1	.	.
	" 6		12,005	12.1	.	4	2	2	3	.	1	1	1	.	.
	" 7		17,214	11.3	.	17	.	1	.	1	.	2	7	6	2	.	1	12	.	7	4	.	.	
TOTAL COUNTY BOROUGH OF CORK		78,490	11.3	.	17	.	1	.	1	.	2	7	6	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	2	.	7	4	.	.

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 8th June, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May 18	.	.	.	.	—	8	—	11	1	.	—	.	.	.	2	.	.	.	.	22	44
	May 25	.	.	.	.	—	3	—	9	3	1	—	.	.	.	5	.	.	.	.	24	45
	June 1	.	.	1	.	—	9	—	6	1	.	—	.	.	.	4	.	.	.	.	22	43
	June 8	.	.	.	.	—	7	—	6	3	.	—	.	.	.	4	.	.	.	.	26	46
Rathmines and Rathgar Urban District	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	1	—	—	1
	May 25	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	.	—	—	2
	June 1	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	June 8	.	.	.	.	—	1	—	1	.	.	—	.	.	—	1	.	.	.	—	—	3
Pembroke Urban District	May 18	1	.	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	—	.	1
	May 25	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	5
	June 1	.	.	.	.	.	4	1	.	.	.	—	.	.	—	.	.	.	.	—	.	6
	June 8	.	.	.	.	.	.	1	2	.	.	—	.	.	—	.	.	.	.	—	.	3
Blackrock Urban District	May 18	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	May 25	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 1	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 8	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	May 25	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	June 1	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	June 8	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
Co. Borough of Cork	May 18	1	.	.	.	.	1	.	6	1	.	.	.	.	—	.	—	.	.	.	3	12
	May 25	.	.	.	.	.	1	.	5	1	.	2	.	.	—	1	—	.	.	1	6	17
	June 1	.	.	.	.	.	2	.	8	.	.	.	.	.	—	.	—	.	.	3	6	19
	June 8	.	.	.	.	1	3	.	6	.	.	.	.	.	—	.	—	.	.	5	4	19
Co. Borough of Limerick	May 18	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	May 25	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	June 1	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	June 8	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	—	—	—	2
Co. Borough of Waterford	May 18	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	May 25	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	June 1	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1
	June 8	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 8th June, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 8th June, 1929.			
	May 18	May 25	June 1	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	7	4	4	.	.	.	4
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	2	.	1	.	.	.	1
Scarlet Fever ...	71	73	75	10	12	.	73*
Diphtheria ...	63	59	49	12	13	.	48
Pneumonia ...	27	21	20	4	4	.	20

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

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CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

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No. 24. VOL. LXVI.]

WEEK ENDED SATURDAY, 15TH JUNE, 1929

[PRICE 1½d. NET.]

*Oifig um Chláru Gheneardlta,
Baile Átha Cliath,
18adh lá de mhí Meitheamh, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Eleven Town Districts, 12.9 and 13.5 ; Dublin Registration Area, 11.2 and 13.0 ; Dublin County Borough 10.6 and 13.1 ; Cork 17.3 and 14.5 ; Limerick 17.2 and 17.2 ; and Waterford 13.7 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 26 deaths registered from all causes for Cork were one from whooping-cough, and 2 from diphtheria ; one of the 13 deaths for Limerick was from diphtheria ; and the 7 deaths for Waterford included one from measles, and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 267—128 boys and 139 girls—and the deaths to 102—56 males and 46 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.2 per 1,000 of the population. During the twenty-four weeks ended with Saturday last the death rate averaged 19.0, and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-four weeks was 21.1, and during the corresponding periods of the preceding ten years, 21.2.

Included in the 91 deaths appertaining to the Area are one from whooping-cough, one from diphtheria and 5 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 0 and one ; deaths from diphtheria were one, 2 and one ; and deaths from diarrhoea and enteritis of children under 2 years were 3, 2, and 4.

There were 7 deaths from pneumonia (comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and one from pneumonia, not otherwise defined). Bronchitis caused 8 deaths.

Tuberculous disease caused 9 deaths (6 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and 2 from general tuberculosis), as against 20, 19 and 7 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer and 11 by diseases of the heart.

One accidental death, due to injuries caused by a motor vehicle, was registered ; there was also one death by suicide.

Among deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, 2 to bronchitis, 2 to broncho-pneumonia, 3 to diarrhoea and enteritis, 3 to premature birth, one to congenital malformation, and 4 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 19 being infants under one year, of whom 9 were under one month old, and 21 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 91 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 15th June in 107 large English towns (including London, in which the rate was 9.6) was equal to an average annual death-rate of 10.2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.4 per 1,000 persons living, the rate for Glasgow being 13.0 and for Edinburgh 13.1.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 15th June, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDON DERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		CAUSED BY															DEATHS		METEOROLOGY											
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature						
			From all Causes	From Principal Epidemic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other		Absolute Highest	Absolute Lowest						Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine		
																																		(1)	(2)
Cols.																																			
TOTAL OF 11 TOWN DISTRICTS ...																																			
DUBLIN REGISTRATION AREA ...																																			
DUBLIN Co. BOROUGH ...																																			
RATHMINES AND RATHGAR URBAN DISTRICT ...																																			
PEMBROKE ...																																			
BLACKROCK ...																																			
DUN LAOGHAIRE ...																																			
CORK Co. BOROUGH ...																																			
LIMERICK ...																																			
WATERFORD ...																																			
GALWAY URBAN DISTRICT ...																																			
DUNDALK ...																																			
DROGHEDA ...																																			
WEXFORD ...																																			
SLIGO ...																																			
TRALEE ...																																			
KILKENNY ...																																			
BELFAST Co. BOROUGH ...																																			
LONDON DERRY ...																																			
LONDON ...																																			
EDINBURGH ...																																			
GLASGOW ...																																			

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		Total Deaths	CAUSED BY														IN INSTI- TUTIONS															
			FROM ALL CAUSES	FROM CR- TAIN EPI- DEMIC DIS- EASES†		Under 1 year	1 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths				
																						Pulmonary	Other Forms	Cancer	Pneumonia							Other			
DUBLIN REGISTRATION AREA.		Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E.	...	35,100	11.9	3.0	8	3	...	1	2	2	3	3	2	2	1	3	1	4	1	...
	" " 1 W.	...	42,400	17.2	1.2	14	6	...	...	1	2	3	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
	" " 2	...	26,300	7.9	...	4	2	...	...	...	...	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 3	...	33,000	9.5	...	6	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	CLONTARF AND HOWTH No. 1, part of	...	6,700	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	COOLLOCK AND DRUMCONDRA, part of	...	18,700	2.8	...	3	...	...	...	...	...	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	FINGLAS AND GLASNEVIN, part of	...	11,600	13.5	1.2	3	4	1	...	...	1	1	1	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...
	SOUTH CITY No. 1	...	41,800	5.0	3.7	5	1	...	...	...	1	1	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 2	...	14,200	18.4	...	8	2	2	4
	" " 3	...	45,100	9.2	...	7	1	1	1
" " 4	...	33,500	10.9	9.2	5	2	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NEW KILMAINHAM	...	11,300	23.1	...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban Districts	RATHMINES AND RATHGAR	...	40,800	10.2	...	8	1	3	3
	PEMBROKE	...	34,000	16.9	...	11	...	...	...	...	...	2	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	BLACKROCK	...	10,000	10.4	...	2	...	...	...	...	...	...	3	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	DUN LAOGHAIRE	...	19,300	13.5	...	5	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL COUNTY BOROUGH OF DUBLIN		...	319,700	10.6	1.1	65	17	3	1	3	5	8	16	12	1	1	5	2	2	2	4	10	5	1	34	1	21	8	...
TOTAL URBAN DISTRICTS	104,100	13.0	...	26	2	3	12	9	1	1	5	3	1	15	1	10	1	...
TOTAL DUBLIN REGISTRATION AREA		...	423,800	11.2	0.9	91	19	3	1	3	5	11	28	21	1	1	6	3	7	7	10	5	2	49	2	31	9
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		...			11	...	1	...	2	1	2	3	2	2	2	1	...	5	...	10	1
COUNTY BOROUGH OF CORK.		...			6	...	1	...	1	...	1	3
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	...	12,837	24.4	...	5	1	1
	" " 2	...	11,208	23.3	...	5	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 3	...	10,971	9.5	4.8	2	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 4	...	8,642	12.1	6.0	2	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 5	...	5,613	27.9	9.3	3	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 6	...	12,005	17.4	...	4	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 7	...	17,214	12.1	...	4	1	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL COUNTY BOROUGH OF CORK		...	78,490	17.3	2.0	26	6	...	2	1	5	1	7	4	1	2	5	...	3	2	1	12	1	11	5

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 15th June, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May 25	.	.	.	.	—	3	—	9	3	1	—	.	.	.	5	.	.	.	.	24	45
	June 1	.	.	1	.	—	9	—	6	1	.	—	.	.	.	4	.	.	.	.	22	43
	June 8	.	.	.	.	—	7	—	6	3	.	—	.	.	.	4	.	.	.	.	26	46
	June 15	.	.	.	.	—	20	—	5	.	1	—	.	.	.	3	.	.	.	.	18	47
Rathmines and Rathgar Urban District	May 25	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	.	—	—	2
	June 1	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	June 8	.	.	.	.	—	1	—	1	.	.	—	.	.	—	1	.	.	.	—	—	3
	June 15	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	.	—	—	2
Pembroke Urban District	May 25	.	.	.	.	.	4	.	.	.	.	—	.	.	—	.	.	.	.	—	.	5
	June 1	.	.	.	.	.	.	1	.	.	.	—	.	.	—	.	.	.	.	—	.	3
	June 8	.	.	.	.	.	.	1	2	.	.	—	.	.	—	.	.	.	.	—	.	3
	June 15	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
Blackrock Urban District	May 25	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 1	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 8	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 15	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	May 25	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 1	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	June 8	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 15	.	.	.	.	—	.	—	3	.	.	—	.	.	—	.	.	.	—	—	.	3
Co. Borough of Cork	May 25	.	.	.	.	.	1	.	5	1	.	2	.	.	—	1	—	.	.	1	6	17
	June 1	.	.	.	.	.	2	.	8	.	.	.	.	.	—	.	—	.	.	3	6	19
	June 8	.	.	.	.	1	3	.	6	.	.	.	.	.	—	.	—	.	.	5	4	19
	June 15	.	.	.	.	.	9	.	10	2	.	.	.	.	—	.	—	.	.	3	5	29
Co. Borough of Limerick	May 25	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	June 1	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	June 8	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	—	—	—	2
	June 15	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	May 25	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	June 1	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1
	June 8	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	June 15	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 15th June, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 15th June, 1929.			
	May 25	June 1	June 8	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	4	4	4	.	1	.	3
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	1	1	.	.	.	1
Scarlet Fever ...	73	75	73	13	5	.	81*
Diphtheria ...	59	49	48	14	7	3	52
Pneumonia ...	21	20	20	3	5	.	18

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 25. VOL. LXVI.]

WEEK ENDED SATURDAY, 22ND JUNE, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghinearálta,
Baile Átha Cliath,
25adh lá de mhí Meitheamh, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 10.4 and 12.5; Dublin Registration Area, 10.3 and 11.8; Dublin County Borough 9.6 and 11.5; Cork 12.0 and 13.8; Limerick 5.3 and 15.2; and Waterford 11.7 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.3 per 1,000. Among the 18 deaths registered from all causes for Cork were one from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 214—99 boys and 115 girls—and the deaths to 100—47 males and 53 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 10.3 per 1,000 of the population. During the twenty-five weeks ended with Saturday last the death rate averaged 18.7, and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-five weeks was 20.8, and during the corresponding periods of the preceding ten years, 21.0.

Included in the 84 deaths appertaining to the Area was one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from diarrhoea and enteritis of children under 2 years were 2, 4, and 5.

There were 4 deaths from pneumonia (comprising 2 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia, not otherwise defined). Bronchitis caused 6 deaths.

Tuberculous disease caused 10 deaths (8 of which were from pulmonary tuberculosis, one from tuberculous adenitis, and one from miliary tuberculosis), as against 19, 7 and 9 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer and 10 by diseases of the heart.

Two deaths by violence were registered, one of which was due to burns, and one to drowning.

Among deaths of infants under one year of age, 2 were due to convulsions, one to broncho-pneumonia, one to pneumonia, one to diarrhoea and enteritis, 4 to premature birth, one to congenital malformation, and 2 to congenital debility.

Nineteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom 9 were under one month old, and 28 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 84 deaths recorded, 39 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 22nd June in 107 large English towns (including London, in which the rate was 9.4) was equal to an average annual death-rate of 10.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.7 per 1,000 persons living, the rate for Glasgow being 12.5 and for Edinburgh 13.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 22nd June, 1929, in relation to the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

POPULATION			Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY					METEOROLOGY									
Total (b)			DEATHS		TOTAL NUMBER		CAUSED BY														Air Temperature														
Per-sons to an Acre			From all Causes		From Principal Epi- demic Diseases (c).																No. of Deaths in Public Institutions					Deaths									

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Petanite Gardens, Glasnevin. (g) Markree. (h) Including one death for Edinburgh and 3 for Glasgow from Cerebro-spinal Meningitis.

rate per 1,000 population or one respectively; and by the Deaths from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

DEATHS

REGISTRARS' DISTRICTS, &c.										RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		CAUSED BY													IN INSTITUTIONS			
ESTIMATED POPULATION MIDDLE OF 1929 +	COLS.	DUBLIN REGISTRATION AREA.	TOTAL DEATHS		Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuberculosis		Cancer	Diseases of Respiratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospitals or Co. Homes	Number of Uncertified Deaths			
			FROM ALL CAUSES	FROM CERTAIN EPIDEMIC DISEASES†										Pneumonia	Other		Pulmonary	Other Forms										
35,100	...	NORTH CITY, No. 1, E.	13.4	1.5	4	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	3	2	1	...		
42,400	...	" " 1 W.	4.9	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	...			
26,300	...	" " 2	11.9	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
33,000	...	" " 3	7.9	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
6,700	...	CLONTARF AND HOWTH No. 1, part of	23.3	...	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
18,700	...	COOLOCK AND DRUGCONDR, part of	8.4	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
11,600	...	FINGLAS AND GLASNEVIN, part of	4.5	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
41,800	...	SOUTH CITY No. 1	16.2	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
14,200	...	" " 2	7.3	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
45,100	...	" " 3	12.7	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
33,500	...	" " 4	3.1	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
11,300	...	NEW KILMAINHAM	...	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...	
40,800	...	RATHMINES AND RATHGAR	12.8	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
34,000	...	PEMBROKE	12.3	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
10,000	...	BLACKROCK	15.6	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
19,300	...	DUN LAOGHAIRE	10.8	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
319,700	...	TOTAL COUNTY BOROUGH OF DUBLIN	9.6	0.2	14	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
104,100	...	TOTAL URBAN DISTRICTS	12.5	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
423,800	...	TOTAL DUBLIN REGISTRATION AREA	10.3	0.1	15	3	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)										16	1		
COUNTY BOROUGH OF CORK.										2	4	1		
12,837	...	CORK URBAN, No. 1	8.1	4.7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
11,208	...	" " 2	18.6	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
10,971	...	" " 3	4.8	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
8,642	...	" " 4	30.2	6.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
5,613	...	" " 5	9.3	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
12,005	...	" " 6	13.0	4.3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
17,214	...	" " 7	6.1	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			
78,490	...	TOTAL COUNTY BOROUGH OF CORK	12.0	2.0	18	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...			

* See note at foot of fourth page.

[†] The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 22nd June, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia	Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 1	.	.	1	.	—	9	—	6	1	.	—	.	.	.	.	4	.	.	.	.	22	43
	June 8	.	.	.	.	—	7	—	6	3	.	—	.	.	.	.	4	.	.	.	.	26	46
	June 15	.	.	.	.	—	20	—	5	.	1	—	.	.	.	.	3	.	.	.	.	18	47
	June 22	1	.	.	.	—	5	—	6	1	.	—	.	.	.	.	3	.	.	.	.	21	37
Rathmines and Rathgar Urban District	June 1	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	.	—	—	3
	June 8	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	.	.	—	—	3
	June 15	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	.	.	—	—	2
	June 22	.	.	.	.	—	—	—	.	.	.	—	.	.	—	.	.	.	.	.	—	—	.
Pembroke Urban District	June 1	.	.	.	.	.	4	1	.	.	.	—	.	.	—	.	.	.	.	.	—	.	5
	June 8	.	.	.	.	.	.	1	2	.	.	—	.	.	—	.	.	.	.	.	—	.	3
	June 15	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	.	—	.	2
	June 22	.	.	.	.	.	1	10	1	.	.	—	.	.	—	.	.	.	.	.	—	.	12
Blackrock Urban District	June 1	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	.
	June 8	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	.
	June 15	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	.
	June 22	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	June 1	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	.
	June 8	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	.	—	.	1
	June 15	.	.	.	.	—	.	—	3	.	.	—	.	.	—	.	.	.	.	.	—	.	3
	June 22	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	.	—	.	1
Co. Borough of Cork	June 1	.	.	.	.	.	2	.	8	.	.	.	.	.	—	.	.	—	.	.	3	6	19
	June 8	.	.	.	.	1	3	.	6	.	.	.	.	.	—	.	.	—	.	.	5	4	19
	June 15	.	.	.	.	.	9	.	10	2	.	.	.	.	—	.	.	—	.	.	3	5	29
	June 22	.	.	.	.	.	6	.	8	.	.	.	.	.	—	.	.	—	.	.	3	5	22
Co. Borough of Limerick	June 1	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	.	—	—	1
	June 8	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	.	.	—	—	2
	June 15	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	.	—	—	1
	June 22	.	.	.	.	—	2	—	3	.	.	—	.	.	—	.	.	.	.	.	—	—	5
Co. Borough of Waterford	June 1	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	1
	June 8	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	.
	June 15	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	.
	June 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 22nd June, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 22nd June, 1929.			
	June 1.	June 8	June 15.	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	4	4	3	1	1	.	3
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	1	1	.	.	2
Scarlet Fever ...	75	73	81	9	19	.	71*
Diphtheria ...	49	48	52	9	15	.	46
Pneumonia ...	20	20	18	4	9	.	13

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 26. VOL. LXVI.]

WEEK ENDED SATURDAY, 29TH JUNE, 1929

[PRICE 1½d. NET.]

*Oifig um Chlárú Ghinearálta,
Baile Átha Cliath,
2adh lá de mhí Iúil, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.3 and 11.9; Dublin Registration Area, 11.6 and 11.2; Dublin County Borough 11.3 and 11.0; Cork 17.9 and 14.6; Limerick 18.5 and 15.2; and Waterford 3.9 and 10.3.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.7 per 1,000. One of the 2 deaths registered for Waterford was from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 226—121 boys and 105 girls—and the deaths to 104—56 males and 48 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.6 per 1,000 of the population. During the twenty-six weeks ended with Saturday last the death rate averaged 18.4, and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-six weeks was 20.5, and during the corresponding periods of the preceding ten years, 20.7.

Included in the 94 deaths appertaining to the Area were 3 from whooping-cough and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and 0; and deaths from diarrhoea and enteritis of children under 2 years were 4, 5, and one. One death from cerebro-spinal fever was registered.

There were 4 deaths from broncho-pneumonia. Bronchitis caused 6 deaths.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from tuberculous peritonitis), as against 7, 9 and 10 from all forms of tuberculosis in the three weeks preceding.

Thirteen deaths were caused by cancer, and 11 by diseases of the heart.

Among deaths of infants under one year of age, 2 were due to broncho-pneumonia, 3 to diarrhoea and enteritis, 2 to premature birth, one to congenital malformation, and 3 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 5 were under one month old, and 23 deaths were those of persons aged 65 years and upwards, of whom 18 were 70 years of age or over.

Of the 94 deaths recorded, 52 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 29th June in 107 large English towns (including London, in which the rate was 8.9) was equal to an average annual death-rate of 9.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.3 per 1,000 persons living, the rate for Glasgow being 12.1 and for Edinburgh 11.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

Deaths also due to principal causes, and by means from some of the principal diseases; which were admitted.

[illegible]

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 29th June, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 8	.	.	.	.	—	7	—	6	3	.	—	.	.	.	4	.	.	.	.	26	46
	June 15	.	.	.	.	—	20	—	5	.	1	—	.	.	.	3	.	.	.	.	18	47
	June 22	1	.	.	.	—	5	—	6	1	—	—	.	.	.	3	.	.	.	.	21	37
	June 29	.	.	.	.	—	15	—	1	.	.	—	.	.	1	3	1	.	.	.	19	40
Rathmines and Rathgar Urban District	June 8	.	.	.	.	—	1	—	1	.	.	—	.	.	—	1	.	.	.	—	—	3
	June 15	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	.	—	—	2
	June 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	June 29 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	June 8	.	.	.	.	.	.	1	2	.	.	—	.	.	—	.	.	.	.	—	.	3
	June 15	.	.	.	.	.	1	1	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	June 22	.	.	.	.	.	1	10	1	.	.	—	.	.	—	.	.	.	.	—	.	12
	June 29	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
Blackrock Urban District	June 8	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	June 15	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	June 22	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	June 29	.	.	.	.	.	.	—	2	.	.	—	.	.	—	.	.	.	.	—	.	2
Dún Laoghaire Urban District	June 8	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	.	—	.	1
	June 15	.	.	.	.	—	.	—	3	.	.	—	.	.	—	.	—	.	.	—	.	3
	June 22	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	.	—	.	1
	June 29	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	—	.	.	—	.	2
Co. Borough of Cork	June 8	.	.	.	.	1	3	.	6	.	.	.	.	.	—	.	—	.	.	5	4	19
	June 15	.	.	.	.	.	9	.	10	2	.	.	.	.	—	.	—	.	.	3	5	29
	June 22	.	.	.	.	.	6	.	8	.	.	.	.	.	—	.	—	.	.	3	5	22
	June 29	.	.	.	.	.	5	.	7	.	.	1	.	.	—	.	—	.	.	.	1	14
Co. Borough of Limerick	June 8	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	—	—	—	2
	June 15	.	.	.	.	—	1	—	—	.	.	—	.	.	—	.	.	.	—	—	—	1
	June 22	.	.	.	.	—	2	—	3	.	.	—	.	.	—	.	.	.	—	—	—	5
	June 29	.	.	1	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	June 8	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	June 15	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	June 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	June 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 29th June, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 29th June, 1929.			
	June 8	June 15	June 22	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	4	3	3	1	.	.	4
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	2	1	1	.	2
Scarlet Fever ...	73	81	71	14	17	.	68*
Diphtheria ...	48	52	46	7	15	.	38
Pneumonia ...	20	18	13	3	3	.	13

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

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CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

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No. 27. VOL. LXVI.]

WEEK ENDED SATURDAY, 6TH JULY, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
9adh lá de mhí Iúil, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.4 and 12.3; Dublin Registration Area, 14.0 and 11.8; Dublin County Borough 15.2 and 11.7; Cork 12.6 and 15.0; Limerick 11.9 and 13.2; and Waterford 25.4 and 13.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.8 per 1,000. Among the 13 deaths registered from all causes for Waterford was one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 249—130 boys and 119 girls—and the deaths to 125—69 males and 56 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.0 per 1,000 of the population. During the twenty-seven weeks ended with Saturday last the death rate averaged 18.2 and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-seven weeks was 20.3, and during the corresponding periods of the preceding ten years, 20.5.

Included in the 114 deaths appertaining to the Area were 5 from whooping-cough, one from diphtheria and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, 0 and 3; deaths from diphtheria were one, 0, and 0; and deaths from diarrhoea and enteritis of children under 2 years were 5, one and 4. One death from cerebro-spinal meningitis was registered.

Deaths from influenza registered last week numbered one. There were 9 deaths from pneumonia (comprising 5 from broncho-pneumonia and 4 from pneumonia—not otherwise defined). Bronchitis caused 9 deaths.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 9, 10 and 8 from all forms of tuberculosis in the three weeks preceding.

Six deaths were caused by cancer, and 15 by diseases of the heart.

Among deaths of infants under one year of age, 4 were due to whooping-cough, one to convulsions, one to broncho-pneumonia, 2 to diarrhoea and enteritis, one to premature birth, one to injury at birth, one to congenital malformation, and one to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 20 being infants under one year, of whom 8 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 114 deaths recorded, 50 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 6th July in 107 large English towns (including London, in which the rate was 9.5) was equal to an average annual death-rate of 10.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.1 per 1,000 persons living, the rate for Glasgow being 12.6 and for Edinburgh 13.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 6th July, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY					
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 15 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths of Uncertified	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine	
			From all Causes	From Principal Epidemic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other																
																						(3)	(4)						(5)	(6)	(7)	(8)	(9)			(10)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)		
TOTAL OF 11 TOWN DISTRICTS		653,219	19.3	27.6	13.4	0.8	346	168	28	52	.	.	1	.	5	1	.	1	14	3	13	12	11	3	9	10	64	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA		423,800	29.8	27.6	14.0	1.0	224	114	20	31	.	.	.	5	1	.	1	10	2	6	9	9	2	8	9	50	4	(d) 84.8	40.9	63.1	146.1	54.6	0.74	29.5		
DUBLIN CO. BOROUGH		319,700	38.3	30.0	15.2	1.1	184	93	17	28	.	.	.	5	.	.	.	6	1	6	7	8	2	6	7	42	4	(e) 65.2	48.0	62.5	52.0	57.3	0.33	27.2		
RATHMINES AND RATHGAR DISTRICT		40,800	23.9	24.3	14.1	.	19	11	2	2	.	.	.	.	.	.	.	3	1	.	1	.	.	1	1	4	.	.	.	.	.	.	.	.
PEMBROKE		34,000	21.6	13.8	9.2	.	9	6	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1	1	2	.	.	.	.	.	.	.	.
BLACKBROOK		10,000	9.0	15.6	10.4	5.2	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.
DUN LAOGHAIRE		19,300	13.3	24.3	5.4	.	9	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CORK CO. BOROUGH		78,490	29.2	18.6	12.6	0.7	28	19	3	8	.	.	.	.	.	.	.	.	1	3	3	1	1	1	.	4	.	.	.	.	.	.	.	.
LIMERICK		39,448	16.5	66.1	11.9	.	50	9	2	1	.	.	.	.	.	.	.	2	.	3	1	1	.	.	.	4	.	.	.	.	.	.	.	.
WATERFORD		26,647	18.5	15.7	25.4	2.0	8	13	.	8	.	.	.	.	.	.	.	1	.	3	.	.	.	.	.	4	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT		14,297	2.7	The annual rates represented by the number of births and deaths registered for these urban districts will be shown in the Quarterly Return.				7	.	2	1	
DUNDALK		13,996	9.8	13,996	9.8	9.8	6	4	.	2	
DROGHEDA		12,716	8.6	12,716	8.6	8.6	4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD		11,879	25.2	11,879	25.2	25.2	8	1	1	1	
SLIGO		11,437	3.9	11,437	3.9	3.9	2	3	1	1	
TRALEE		10,533	17.8	10,533	17.8	17.8	2	1	1	1	
KILKENNY		10,046	10.9	10,046	10.9	10.9	9	4	1	1	1	1	
BELFAST CO. BOROUGH		415,151	28.1	19.2	12.6	0.8	153	100	7	27	4	1	.	.	14	3	13	3	11	1	1	1	31	3	
LONDONDERRY		45,164	28.9	16.2	8.1	.	14	7	1	2	1	.	1	.	.	.	1	2	
LONDON		4,458,200	—	17.0	9.5	0.4	1,457	810	58	309	1	.	1	8	.	8	7	.	5	76	8	133	39	22	7	55	77	477	.	76	48	67.9	51.6	59.8	1.05	31.5
EDINBURGH		429,600	—	—	13.7	0.2	151	113	8	50	1	.	.	—	—	—	—	—	—	1	5	—	—	64.0	45.0	60.1	49.0	54.6	0.89	21.7	
GLASGOW		1,061,900	—	—	12.6	0.6	446	256	36	77	.	.	.	3	.	2	3	.	—	—	—	—	—	—	19	—	—	—	68.3	49.9	63.2	51.0	57.1	1.0	67.26	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Martree. (h) Including 2 deaths from cerebro-spinal meningitis.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POP- ULATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY													INSTITUTIONS																	
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DISEASES†		Under 1 year	1 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	IN INSTITUTIONS						
																						Pulmonary	Other Forms		Pneumonia	Other				Diarrhoea and Enteritis of Children under 2 years	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospitals	Number of Uncertified Deaths			
																																		(1)	(2)	(3)
DUBLIN REGISTRATION AREA.		Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	...	35,100	11.9	3.0	8	4	1	1	1	1	3	6	1	1	1	1	1	2	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1
	" " 1 W.	...	42,400	17.2	14	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	...	26,300	19.8	10	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	...	33,000	11.1	1.6	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	CLONTARF AND HOWTH No. 1, part of	...	6,700	7.8	5.6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	COOLOCK AND DRUMCONDRA, part of	...	18,700	22.3	8	8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	FINGLAS AND GLASNEVIN, part of	...	11,600	13.5	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	SOUTH CITY No. 1	...	41,800	13.7	1.2	11	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	" " 2	...	14,200	18.4	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" " 3	...	45,100	13.9	1.2	12	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
" " 4	...	33,500	14.0	9	9	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
NEW KILMAINHAM	...	11,300	23.1	5	5	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Urban Districts	RATHINES AND RATHGAR	...	40,800	14.1	11	11	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	PEMBROKE	...	34,000	9.2	6	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	BLACKROCK	...	10,000	10.4	5.2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	DUN LAOGHAIRE	...	19,300	5.4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
TOTAL COUNTY BOROUGH OF DUBLIN		...	319,700	15.2	1.1	93	17	2	7	3	7	7	22	28	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
TOTAL URBAN DISTRICTS		...	104,100	10.5	0.5	21	3	1	1	1	3	3	7	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
TOTAL DUBLIN REGISTRATION AREA		...	423,800	14.0	1.0	114	20	3	8	3	10	10	29	31	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		...	11	...	...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	...	12,837	16.2	4	4	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	...	11,208	18.6	4.7	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	...	10,971	19.0	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 4	...	8,642	6.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 5	...	5,613	17.4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 6	...	12,005	17.4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 7	...	17,214	6.1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	TOTAL COUNTY BOROUGH OF CORK	...	78,490	12.6	0.7	19	3	1	1	1	1	2	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* See note at foot of fourth page.

+ The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

[†] See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday, 6th July, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 15	.	.	.	.	—	20	—	5	.	1	—	.	.	.	3	.	.	.	.	18	47
	June 22	1	.	.	.	—	5	—	6	1	.	—	.	.	.	3	.	.	.	.	21	37
	June 29	.	.	.	.	—	15	—	1	.	.	—	.	.	1	3	1	.	.	.	19	40
	July 6	.	.	1	.	—	12	—	4	.	.	—	.	.	.	2	.	.	.	.	22	41
Rathmines and Rathgar Urban District	June 15	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	.	.	—	—	2
	June 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	June 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	July 6	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
Pembroke Urban District	June 15	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	June 22	.	.	.	.	.	1	10	1	.	.	—	.	.	—	.	.	.	.	—	12	12
	June 29	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	.	.	—	1	1
	July 6	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	—	2	2
Blackrock Urban District	June 15	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 22	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	2
	June 29	.	.	.	.	.	.	—	2	.	.	—	.	.	—	.	.	.	—	—	.	.
	July 6	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	June 15	.	.	.	.	—	.	—	3	.	.	—	.	.	—	.	—	.	—	—	.	3
	June 22	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	June 29	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	—	.	—	—	.	2
	July 6	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
Co. Borough of Cork	June 15	.	.	.	.	.	9	.	10	2	.	.	.	.	—	.	—	.	.	3	5	29
	June 22	.	.	.	.	.	6	.	8	.	.	.	.	.	—	.	—	.	.	3	5	22
	June 29	.	.	.	.	.	5	.	7	.	.	1	.	.	—	.	—	.	.	1	1	14
	July 6	.	.	.	.	.	4	.	8	.	.	1	.	.	—	.	—	.	.	4	2	19
Co. Borough of Limerick	June 15	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	—	1
	June 22	.	.	.	.	—	2	—	3	.	.	—	.	.	—	.	—	.	—	—	—	5
	June 29	.	.	1	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	1
	July 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
Co. Borough of Waterford	June 15	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	June 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	June 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	July 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 6th July, 1929, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 6th July, 1929.			
	June 15	June 22	June 29	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	3	3	4	.	.	.	4
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	2	2	.	2	.	.
Scarlet Fever ...	81	71	68	18	12	.	74*
Diphtheria ...	52	46	39	11	17	.	33
Pneumonia ...	18	13	14	6	2	.	18

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND [THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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*Oifig um Chlárú Gheneardáta,
Baile Átha Cliath,
16adh lá de mhí Iúil, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 11.1 and 11.8; Dublin Registration Area, 11.6 and 11.9; Dublin County Borough 11.6 and 11.9; Cork 8.6 and 12.8; Limerick 13.2 and 12.2; and Waterford 11.7 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 13 deaths registered from all causes for Cork were 2 from diarrhoea and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 234—121 boys and 113 girls—and the deaths to 106—51 males and 55 females.

The deaths registered, omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.6 per 1,000 of the population. During the twenty-eight weeks ended with Saturday last the death rate averaged 18.0 and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-eight weeks was 20.0, and during the corresponding periods of the preceding ten years, 20.3.

Included in the 94 deaths appertaining to the Area were 3 from whooping-cough, one from diphtheria and 6 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 0, 3 and 5; deaths from diphtheria were 0, 0, and one; and deaths from diarrhoea and enteritis of children under 2 years were one, 4 and 2.

Deaths from influenza registered last week numbered one. There were 10 deaths from pneumonia (comprising 4 from broncho-pneumonia and 6 from pneumonia—not otherwise defined). Bronchitis caused 4 deaths.

Tuberculous disease caused 12 deaths (8 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from abdominal tuberculosis as against 10, 8 and 12 from all forms of tuberculosis in the three weeks preceding.

Six deaths were caused by cancer, and 10 by diseases of the heart.

Among deaths of infants under one year of age, one was due to whooping-cough, one to broncho-pneumonia, 6 to diarrhoea and enteritis, 2 to premature birth, 2 to congenital malformation, and 2 to congenital debility.

Twenty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 6 were under one month old, and 25 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 94 deaths recorded, 43 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 13th July in 107 large English towns (including London, in which the rate was 9.3) was equal to an average annual death-rate of 10.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.5 per 1,000 persons living, the rate for Glasgow being 11.5 and for Edinburgh 13.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 13th July, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

BIRTHS										DEATHS																			METEOROLOGY									
POPULATION			Annual Rate per 1,000 Persons Represented by			BIRTHS			DEATHS		CAUSED BY																			Air Temperature								
Total (b)	Per-sons to an Acre	(1)	(2)	(3)	(4)	(5)	Total Number	(6)	(7)	(8)	(9)	At 65 years and upwards	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Absolute Highest	Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine		
																					Pulmonary	Other Forms		Pneumonia	Other													
URBAN AREAS																																						
TOTAL OF 11 TOWN DISTRICTS																																						
DUBLIN REGISTRATION AREA																																						
DUBLIN CO. BOROUGH																																						
RATHMINES AND RATHGAR URBAN DISTRICT																																						
Pembroke																																						
Blackrock																																						
Dun Laoghaire																																						
Cork Co. Borough																																						
Limerick																																						
Waterford																																						
Galway Urban District																																						
Dundalk																																						
Drogheda																																						
Wexford																																						
Sligo																																						
Tralee																																						
Kilkenny																																						
Belfast Co. Borough																																						
Londonderry																																						
London																																						
Edinburgh																																						
Glasgow																																						

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 5 deaths from cerebral criminal meningitis.

DEATHS

* See note at foot of fourth page.

† See note (†) at foot of first page.

[†] The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday 13th July, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 22	1	.	.	.	—	5	—	6	1	.	—	.	.	.	3	.	.	.	.	21	37
	June 29	.	.	.	.	—	15	—	1	.	.	—	.	.	1	3	1	.	.	.	19	40
	July 6	.	.	1	.	—	12	—	4	.	.	—	.	.	.	12	.	.	.	.	41	41
	July 13	.	.	.	.	—	9	—	8	.	.	—	.	.	.	7	.	.	.	.	21	45
Rathmines and Rathgar Urban District	June 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	June 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	July 6	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	July 13 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	June 22	.	.	.	.	.	1	10	1	.	.	—	.	.	—	.	.	.	.	—	.	12
	June 29	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
	July 6	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	July 13	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	.	—	.	2
Blackrock Urban District	June 22	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	June 29	.	.	.	.	.	.	—	2	.	.	—	.	.	—	.	.	.	—	—	.	2
	July 6	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	July 13	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	June 22	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	June 29	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	—	.	—	—	.	2
	July 6	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	July 13	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
Co. Borough of Cork	June 22	.	.	.	.	.	6	.	8	.	.	.	.	.	—	.	—	.	.	3	5	22
	June 29	.	.	.	.	.	5	.	7	.	.	1	.	.	—	.	—	.	.	.	1	14
	July 6	.	.	.	.	.	4	.	8	.	.	1	.	.	—	.	—	.	.	4	2	19
	July 13	.	.	.	.	.	8	1	2	.	1	.	.	.	—	.	—	.	.	4	3	19
Co. Borough of Limerick	June 22	.	.	.	.	—	2	—	3	.	.	—	.	.	—	.	—	.	—	—	—	5
	June 29	.	.	1	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	1
	July 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	July 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
Co. Borough of Waterford	June 22	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	June 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	July 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	July 13	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 13th July, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 13th July, 1929.			
	June 22	June 29	July 6	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	3	4	4	.	1	.	3
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	2	2	.	1	.	.	1
Scarlet Fever ...	71	68	74	16	13	.	77*
Diphtheria ...	46	39	33	15	11	1	36
Pneumonia ...	13	14	18	2	5	.	15

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

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*Oifig um Chláirú Gheneardála,
Baile Átha Cliath,
23adh lá de mhí Iúil, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.7 and 12.4; Dublin Registration Area, 12.9 and 12.5; Dublin County Borough 12.6 and 12.7; Cork 14.0 and 13.3; Limerick 13.2 and 14.2; and Waterford 15.7 and 14.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 21 deaths registered from all causes for Cork was one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 219—120 boys and 99 girls—and the deaths to 119—47 males and 72 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12.9 per 1,000 of the population. During the twenty-nine weeks ended with Saturday last the death rate averaged 17.8 and was 0.6 below the mean rate for the corresponding portions of the ten years 1919-28. The rate for all deaths registered during the twenty-nine weeks was 19.8, and during the corresponding periods of the preceding ten years, 20.1.

Included in the 105 deaths appertaining to the Area were 3 from whooping-cough, one from diphtheria and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 5, and 3; deaths from diphtheria were 0, one, and one; and deaths from diarrhoea and enteritis of children under 2 years were 4, 2, and 6.

Deaths from influenza registered last week numbered one. There were 15 deaths from pneumonia (comprising 7 from broncho-pneumonia, 5 from lobar pneumonia, and 3 from pneumonia—not otherwise defined). Bronchitis caused 3 deaths.

Tuberculous disease caused 19 deaths (15 of which were from pulmonary tuberculosis and 4 from abdominal tuberculosis) as against 8, 12, and 12 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer and 14 by diseases of the heart.

Two accidental deaths were registered, one of which was due to drowning and one to injuries caused by a horse-drawn vehicle; there was also one death by suicide.

Among deaths of infants under one year of age, one was due to whooping-cough, 2 to tuberculosis, one to convulsions, 3 to broncho-pneumonia, one to diarrhoea and enteritis, 2 to premature birth, one to congenital malformation, and one to congenital debility.

Nineteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 13 being infants under one year, of whom 2 were under one month old, and 28 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 105 deaths recorded, 39 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 20th July in 107 large English towns (including London, in which the rate was 9.4) was equal to an average annual death-rate of 9.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.8 per 1,000 persons living, the rate for Glasgow being 12.7 and for Edinburgh 11.5.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 20th July, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDON; and LONDONERY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION	Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Total (b)	Per-sons to an Acre	DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 5 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Air Temperature					Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
				From all Causes	From Principal Epidemic Diseases (c)													(3)	(4)		(5)	(6)						(7)	(8)	(9)	(10)	(11)		(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	Mean of (A) and (B)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	21.8	12.7	0.6	273	159	17	48	3	2	.	2	18	4	18	16	10	3	5	5	56

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday 20th July, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHES AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 29	.	.	.	.	—	15	—	1	.	.	—	.	.	1	3	1	.	.	.	19	40
	July 6	.	.	1	.	—	12	—	4	.	.	—	.	.	.	2	.	.	.	.	22	41
	July 13	.	.	.	.	—	9	—	8	.	.	—	.	.	.	7	.	.	.	.	21	45
	July 20	1	.	.	.	—	4	—	2	.	.	—	.	.	1	4	.	.	.	.	3	15
Rathmines and Rathgar Urban District	June 29	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	July 6	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	1	1
	July 13	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	July 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	1	—	—	1
Pembroke Urban District	June 29	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
	July 6	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	—	2	2
	July 13	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	.	—	.	2
	July 20	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
Blackrock Urban District	June 29	.	.	.	.	.	.	—	2	.	.	—	.	.	—	.	.	.	—	—	.	2
	July 6	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	July 13	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	July 20	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	June 29	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	—	—	.	2
	July 6	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	July 13	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	July 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	June 29	.	.	.	.	.	5	.	7	.	.	1	.	.	—	.	—	.	.	.	1	14
	July 6	.	.	.	.	.	4	.	8	.	.	1	.	.	—	.	—	.	.	4	2	19
	July 13	.	.	.	.	.	8	1	2	.	1	.	.	.	—	.	—	.	.	4	3	19
	July 20	.	.	.	.	.	4	.	7	.	.	4	.	.	—	.	—	.	.	3	1	19
Co. Borough of Limerick	June 29	.	.	1	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
	July 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
Co. Borough of Waterford	June 29	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	July 6	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	July 13	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1
	July 20	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 20th July, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 20th July, 1929,			
	June 29	July 6	July 13	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	4	4	3	1	1	.	3
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	2	.	1	3	1	.	3
Scarlet Fever ...	68	74	77	5	17	.	65*
Diphtheria ...	39	33	38	5	13	1	29
Pneumonia ...	14	18	15	9	2	1	21

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 30. VOL. LXVI.]

WEEK ENDED SATURDAY, 27TH JULY, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
30adh lá de mhí Iúil, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.2 and 12.4; Dublin Registration Area, 13.2 and 12.9; Dublin County Borough 14.0 and 13.4; Cork 12.0 and 11.8; Limerick 7.9 and 11.6; and Waterford 9.8 and 15.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 264—142 boys and 122 girls—and the deaths to 125—59 males and 66 females.

The deaths registered, omitting the deaths (numbering 18) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.2 per 1,000 of the population. During the thirty weeks ended with Saturday last the death rate averaged 17.7 and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty weeks was 19.7, and during the corresponding periods of the preceding ten years, 19.9.

Included in the 107 deaths appertaining to the Area were 3 from whooping-cough, and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 5, 3 and 3; and deaths from diarrhoea and enteritis of children under 2 years were 2, 6 and one.

There were 5 deaths from pneumonia (comprising 3 from broncho-pneumonia, and 2 from lobar pneumonia). Bronchitis caused 4 deaths.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis), as against 12, 12 and 19 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer and 17 by diseases of the heart.

Eight accidental deaths were registered, one of which was due to drowning and 2 to injuries caused by motor vehicles.

Among deaths of infants under one year of age, one was due to whooping-cough, 3 to convulsions, one to broncho-pneumonia, 3 to diarrhoea and enteritis, 4 to premature birth, 2 to congenital debility, and one to overlying.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 7 were under one month old, and 26 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 107 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 27th July in 107 large English towns (including London, in which the rate was 9.3) was equal to an average annual death-rate of 9.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10.1 per 1,000 persons living, the rate for Glasgow being 10.6 and for Edinburgh 11.2.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

[illegible]

* See note at foot of fourth page.
+ The nomenclatures given for the County Borough of Cork and its component parts are those according to the Census of 1902.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday 27th July, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	July 6	.	.	1	—	—	12	—	4	.	.	—	.	.	.	2	.	.	.	.	22	41
	July 13	.	.	.	—	—	9	—	8	.	.	—	.	.	.	7	.	.	.	.	21	45
	July 20	1	.	.	—	—	4	—	2	.	.	—	.	.	1	4	.	.	.	.	3	15
	July 27	.	.	.	—	—	18	—	8	.	.	—	.	.	.	2	.	.	.	.	18	46
Rathmines and Rathgar Urban District	July 6	.	.	.	—	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	July 13	.	.	.	—	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	July 20	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	1	—	—	1
	July 27	.	.	.	—	—	.	—	3	.	.	—	.	.	—	.	.	.	.	—	—	3
Pembroke Urban District	July 6	.	.	.	—	—	1	.	1	.	.	—	.	.	—	.	.	.	.	—	—	2
	July 13	.	.	.	—	—	.	.	2	.	.	—	.	.	—	.	.	.	.	—	—	2
	July 20	.	.	.	—	—	.	.	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	July 27	.	.	.	—	—	.	1	.	.	.	—	.	.	—	.	1	.	.	—	—	2
Blackrock Urban District	July 6	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 13	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 20	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 27	1	.	.	—	—	1	—	.	1	.	—	.	.	—	.	.	.	—	—	—	3
Dún Laoghaire Urban District	July 6	.	.	.	—	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	1
	July 13	.	.	.	—	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	—	1
	July 20	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 27	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
Co. Borough of Cork	July 6	.	.	.	.	.	4	.	8	.	.	1	.	.	—	.	—	.	.	4	2	19
	July 13	.	.	.	.	.	8	1	2	.	1	.	.	.	—	.	—	.	.	4	3	19
	July 20	.	.	.	.	.	4	.	7	.	.	4	.	.	—	.	—	.	.	3	1	19
	July 27	.	.	.	.	2	2	.	4	.	.	6	.	.	—	1	—	.	.	4	2	21
Co. Borough of Limerick	July 6	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 13	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 20	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 27	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
Co. Borough of Waterford	July 6	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	—	.
	July 13	.	.	.	—	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	—	1
	July 20	.	.	.	—	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	—	1
	July 27	.	.	.	—	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	—	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th July, 1929, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 27th July, 1929.			
	July 6	July 13	July 20	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	4	3	3	1	.	.	4
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	1	3	2	3	.	2
Scarlet Fever ...	74	77	65	19	16	.	68*
Diphtheria ...	33	38	29	16	6	.	39
Pneumonia ...	18	15	21	2	4	.	19

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

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CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
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IN RELATION TO THE

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No. 31. VOL. LXVI.]

WEEK ENDED SATURDAY, 3RD AUGUST, 1929

[PRICE 1½d. NET.]

*Oifig um Chláruí Ghenearála,
Baile Átha Cliath,
7adh lá de mhí Lughnasa, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.1 and 12.3; Dublin Registration Area, 13.5 and 12.8; Dublin County Borough 14.8 and 13.3; Cork 16.6 and 12.8; Limerick 18.5 and 13.2; and Waterford 9.8 and 11.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.1 per 1,000. Among the 25 deaths registered from all causes for Cork were one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years; and 2 of the 5 deaths for Waterford were from diarrhoea and enteritis of children under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 213—101 boys and 112 girls—and the deaths to 129—64 males and 65 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.5 per 1,000 of the population. During the thirty-one weeks ended with Saturday last the death rate averaged 17.5 and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-one weeks was 19.6, and during the corresponding periods of the preceding ten years, 19.7.

Included in the 110 deaths appertaining to the Area were one from scarlet-fever, 2 from whooping-cough, one from diphtheria, and 5 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 3 and 3; deaths from diphtheria were one, one, and 0; and deaths from diarrhoea and enteritis of children under 2 years were 6, one and 4. There were no deaths from scarlet-fever in the three preceding weeks.

Deaths from influenza registered last week numbered one. There were 3 deaths from pneumonia (comprising one from lobar-pneumonia, and 2 from pneumonia—not otherwise defined). Bronchitis caused 5 deaths.

Tuberculous disease caused 15 deaths (10 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis and 3 from other forms of tuberculous disease), as against 12, 19 and 8 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer and 14 by diseases of the heart.

Five accidental deaths were registered, one of which was due to drowning and 3 to injuries caused by motor vehicles.

Among deaths of infants under one year of age, one was due to whooping-cough, one to diphtheria, one to tuberculosis, 3 to convulsions, 4 to diarrhoea and enteritis, 3 to premature birth, one to congenital malformation and 5 to congenital debility.

Thirty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 6 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 22 were 70 years of age or over.

Of the 110 deaths recorded, 45 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 3rd August in 107 large English towns (including London, in which the rate was 8.6) was equal to an average annual death-rate of 8.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the rate for Glasgow being 11.3 and for Edinburgh 10.2.

*See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 3rd August, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

[illegible]

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (i) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Marlree.

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions from which the mortality from some of the principal epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths also the Deaths from which the deceased were admitted.

DEATHS

[illegible]

* See note at foot of fourth page.

1. The populations given for the County Borough of Carlisle and its constituent parishes are taken from the Census of 1901.

...

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 3rd August, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHES AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	July 13	.	.	.	.	—	9	—	8	.	.	—	.	.	.	7	.	.	.	.	21	45
	July 20	1	.	.	.	—	4	—	12	.	.	—	.	.	1	4	.	.	.	.	3	15
	July 27	.	.	.	.	—	18	—	2	.	.	—	.	.	.	2	.	.	.	.	18	46
	Aug 3	.	.	.	.	—	9	—	8	1	.	—	.	.	.	2	.	.	.	.	19	39
Rathmines and Rathgar Urban District	July 13	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	1	—	—	1
	July 20	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	—	—	—	1
	July 27	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	—	—	—	3
	Aug 3	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	—	—	—	2
Pembroke Urban District	July 13	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	.	—	.	2
	July 20	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	July 27	.	.	.	.	.	.	1	.	.	.	—	.	.	—	.	1	.	.	—	.	2
	Aug 3	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
Blackrock Urban District	July 13	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	July 20	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	July 27	1	.	.	.	.	1	.	.	1	.	—	.	.	—	.	.	.	—	—	.	3
	Aug 3	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	July 13	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	July 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug 3	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	July 13	.	.	.	.	.	8	1	7	.	1	.	.	.	—	.	—	.	.	4	3	19
	July 20	.	.	.	.	.	4	.	7	.	.	4	.	.	—	.	—	.	.	3	1	19
	July 27	.	.	.	.	2	2	.	4	.	.	6	.	.	—	1	—	.	.	4	2	21
	Aug 3	.	.	.	.	.	3	.	8	.	.	5	.	.	—	.	—	.	.	3	1	20
Co. Borough of Limerick	July 13	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Aug 3	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
Co. Borough of Waterford	July 13	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	July 20	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug 3	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 3rd August, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 3rd August, 1929.			
	July 13	July 20	July 27	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	3	3	4	.	2	.	2
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	3	2	1	2	.	1
Scarlet Fever ...	77	65	68	10	6	1	71*
Diphtheria ...	38	29	39	16	13	.	42
Pneumonia ...	15	21	19	7	7	1	18

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts. are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 10TH AUGUST, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
13adh lá de mhí Lughnasa, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 11.4 and 12.4; Dublin Registration Area, 11.0 and 12.7; Dublin County Borough 11.6 and 13.3; Cork 15.9 and 14.6; Limerick 9.3 and 12.2; and Waterford 7.8 and 10.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 24 deaths registered from all causes for Cork were one from diphtheria and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 185—80 boys and 105 girls—and the deaths to 98—46 males and 52 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.0 per 1,000 of the population. During the thirty-two weeks ended with Saturday last the death rate averaged 17.3, and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-two weeks was 19.3, and during the corresponding periods of the preceding ten years, 19.5.

Included in the 89 deaths appertaining to the Area were 4 from whooping-cough, and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 3 and 2; and deaths from diarrhoea and enteritis of children under 2 years were one, 4 and 5.

There were 2 deaths from pneumonia (comprising one from broncho-pneumonia and one from pneumonia—not otherwise defined). Bronchitis caused 6 deaths.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, one from tuberculous meningitis and one from tuberculosis of bones), as against 19, 8 and 15 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer and 14 by diseases of the heart.

Among deaths of infants under one year of age, 3 were due to whooping-cough, one to meningitis, one to bronchitis, 3 to diarrhoea and enteritis, 2 to premature birth, one to congenital malformation and 3 to congenital debility.

Eighteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 4 were under one month old, and 27 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 89 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 10th August in 107 large English towns (including London, in which the rate was 8.2) was equal to an average annual death-rate of 8.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10.3 per 1,000 persons living, the rate for Glasgow being 10.9 and for Edinburgh 11.3.

*See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 10th August, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY					METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respira-tory System		Diarrhoea and Enteritis	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			From all Causes	From Principal Epi-demic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other		Absolute Highest	Absolute Lowest						Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
																																		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
TOTAL OF 11 TOWN DISTRICTS																																			</

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markecree, including one death from cerebro-spinal meningitis.

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

DEATHS

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY																			IN INSTI- TUTIONS																																																																																																																																																																																																																																																																																																																																														
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†		Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis				Cancer	Diseases of Res- piratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths																																																																																																																																																																																																																																																																																																																																			
																							Pulmonary	Other Forms				Pneumonia	Other																																																																																																																																																																																																																																																																																																																																										
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)																																																																																																																																																																																																																																																																																																																																					
DUBLIN REGISTRATION AREA.																																																																																																																																																																																																																																																																																																																																																																							
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E. " " " " 1 W. " " " " 3	35,100 42,400 26,300 33,000	7.4 12.3 11.9 15.8	2.5 2.5 . .	5 10 6 10	1 1 4 4	1 1 1 1	1 1 1 1	1 1 1 1	2 4 3 2	2 4 4 2	1 2 1 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1 2 2 1	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 10th August, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	July 20	1	.	.	.	—	4	—	2	.	.	—	.	.	1	4	.	.	.	.	3	15
	July 27	.	.	.	.	—	18	—	2	.	.	—	.	.	.	2	.	.	.	.	18	46
	Aug 3	.	.	.	.	—	9	—	2	1	.	—	.	.	.	2	.	.	.	.	19	39
	Aug 10	1	.	.	.	—	9	—	2	.	1	—	.	.	.	4	.	.	.	.	16	33
Rathmines and Rathgar Urban District	July 20	.	.	.	.	—	.	—	3	.	.	—	.	.	—	.	.	.	1	—	—	1
	July 27	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	.	—	—	3
	Aug 3	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	.	—	—	2
	Aug 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	July 20	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	July 27	.	.	.	.	.	.	1	.	.	.	—	.	.	—	.	1	.	.	—	.	2
	Aug 3	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Aug 10	.	.	.	.	.	.	5	1	.	.	—	.	.	—	.	.	.	.	—	.	6
Blackrock Urban District	July 20	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	July 27	1	.	.	.	.	1	—	.	1	.	—	.	.	—	.	.	.	—	—	.	3
	Aug 3	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug 10	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	July 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug 3	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	July 20	.	.	.	.	.	4	.	7	.	.	4	.	.	—	.	—	.	.	3	1	19
	July 27	.	.	.	.	2	2	.	4	.	.	6	.	.	—	1	—	.	.	4	2	21
	Aug 3	.	.	.	.	.	3	.	8	.	.	5	.	.	—	.	—	.	.	3	1	20
	Aug 10	.	.	.	.	.	2	.	8	.	.	4	.	.	—	.	—	.	.	.	1	15
Co. Borough of Limerick	July 20	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	Aug 3	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	—	.	—	—	—	3
	Aug 10	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	—	.	—	—	—	3
Co. Borough of Waterford	July 20	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	—	—	.	1
	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Aug 3	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.
	Aug 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 10th August, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 10th August, 1929.			
	July 20	July 27	Aug. 3	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	3	4	2	3	.	.	5
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	3	2	1	1	1	.	1
Scarlet Fever ...	65	68	71	12	16	.	67*
Diphtheria ...	29	39	42	5	6	.	41
Pneumonia ...	21	19	18	5	2	.	21

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

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By Authority of the Registrar-General.

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No. 33. VOL. LXVI.] WEEK ENDED SATURDAY, 17TH AUGUST, 1929 [PRICE 1½d. NET.

*Oifig um Chláirí Ghenearála,
Baile Átha Chath,
20adh lá de mhí Lughnasa, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 9.6 and 11.6; Dublin Registration Area, 9.8 and 11.9; Dublin County Borough 9.9 and 12.6; Cork 9.3 and 13.5; Limerick 13.2 and 12.2; and Waterford 2.0 and 7.4.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.0 per 1,000

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 265—140 boys and 125 girls—and the deaths to 93—57 males and 36 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 9.8 per 1,000 of the population. During the thirty-three weeks ended with Saturday last the death rate averaged 17.1, and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-three weeks was 19.1, and during the corresponding periods of the preceding ten years, 19.4.

Included in the 80 deaths appertaining to the Area were 2 from whooping-cough, one from diphtheria, and 8 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 2, and 4; deaths from diphtheria were 0, one and 0; and deaths from diarrhoea and enteritis of children under 2 years were 4, 5 and 4. One death from cerebro-spinal meningitis was registered.

There were 3 deaths from pneumonia (comprising one from broncho-pneumonia and 2 from pneumonia—not otherwise defined). Bronchitis caused 5 deaths.

Tuberculous disease caused 7 deaths (all of which were from pulmonary tuberculosis) as against 8, 15 and 8 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer and 11 by diseases of the heart.

Among deaths of infants under one year of age, one was due to whooping-cough, one to diphtheria, one to convulsions, one to broncho-pneumonia, 8 to diarrhoea and enteritis, 2 to premature birth, and 4 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 6 were under one month old, and 20 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 80 deaths recorded, 31 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 17th August in 107 large English towns (including London, in which the rate was 9.0) was equal to an average annual death-rate of 9.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.1 per 1,000 persons living, the rate for Glasgow being 11.1 and for Edinburgh 11.5.

*See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		CAUSED BY															IN INSITU- TIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			FROM CAUSES ALL EPI- DEMIC DIS- EASES†		DEATHS															Inquest Cases				In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)				(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	...	35,100	8.9	1.5	6	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 17th August, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	July 27	.	.	.	.	—	18	—	8	.	.	—	.	.	.	2	.	.	.	.	18	46
	Aug 3	.	.	.	.	—	9	—	8	1	.	—	.	.	.	2	.	.	.	.	19	39
	Aug 10	1	.	.	.	—	9	—	1	1	1	—	.	.	.	4	.	.	.	.	16	33
	Aug 17	2	.	.	.	—	7	—	6	.	1	—	.	.	.	3	.	.	.	.	21	40
Rathmines and Rathgar Urban District	July 27	.	.	.	.	—	.	—	3	.	.	—	.	.	—	.	.	.	.	—	—	3
	Aug 3	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	.	—	—	2
	Aug 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Aug 17a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	July 27	.	.	.	.	.	.	1	.	.	.	—	.	.	—	.	1	.	.	—	—	2
	Aug 3	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	1	1
	Aug 10	.	.	.	.	.	.	5	1	.	.	—	.	.	—	.	.	.	.	—	6	1
	Aug 17	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	—	.
Blackrock Urban District	July 27	1	.	.	.	.	1	—	.	1	.	—	.	.	—	.	.	.	—	—	—	3
	Aug 3	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Aug 10	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Aug 17a	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
Dún Laoghaire Urban District	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	Aug 3	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	Aug 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	Aug 17	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	—	1
Co. Borough of Cork	July 27	.	.	.	.	2	2	.	4	.	.	6	.	.	—	1	—	.	.	4	2	21
	Aug 3	.	.	.	.	.	3	.	8	.	.	5	.	.	—	.	—	.	.	3	1	20
	Aug 10	.	.	.	.	.	2	.	8	.	.	4	.	.	—	.	—	.	.	—	1	15
	Aug 17	.	.	1	.	.	2	.	8	.	.	3	.	.	—	.	—	.	.	1	—	15
Co. Borough of Limerick	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Aug 3	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
	Aug 10	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
	Aug 17	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
Co. Borough of Waterford	July 27	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	Aug 3	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	Aug 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.
	Aug 17	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	—	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 17th August, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 17th August, 1929.			
	July 27	Aug. 3	Aug. 10	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	4	2	5	1	1	.	5
Typhus ... ..	.	.	.	.	.	.	.
Small-pox ... ..	.	.	.	.	.	.	.
Measles	2	1	1	.	.	.	1
Scarlet Fever	68	71	67	7	12	.	62*
Diphtheria	39	42	41	10	9	1	41
Pneumonia	19	18	21	5	3	.	23

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

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CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
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WEEK ENDED SATURDAY, 24TH AUGUST, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
27adh lá de mhí Lughnasa, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.1 and 11.6; Dublin Registration Area, 12.1 and 11.6; Dublin County Borough 12.2 and 12.1; Cork 14.0 and 14.0; Limerick 14.5 and 13.9; and Waterford 11.7 and 7.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 11 deaths registered from all causes for Limerick were one from whooping-cough and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 250—133 boys and 117 girls—and the deaths to 111—55 males and 56 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12.1 per 1,000 of the population. During the thirty-four weeks ended with Saturday last the death rate averaged 16.9, and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-four weeks was 18.9, and during the corresponding periods of the preceding ten years, 19.3.

Included in the 98 deaths appertaining to the Area were 2 from whooping-cough, and 8 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 4, and 2; and deaths from diarrhoea and enteritis of children under 2 years were 5, 4 and 8.

There were 8 deaths from pneumonia (comprising 3 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia—not otherwise defined). Bronchitis caused 2 deaths.

Tuberculous disease caused 15 deaths (11 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from spinal tuberculosis) as against 15, 8 and 7 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer and 8 by diseases of the heart.

Four accidental deaths were registered, one of which was due to burns, and one to injuries caused by a motor vehicle; there was also one death by suicide.

Among deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, 2 to pneumonia, 7 to diarrhoea and enteritis, 3 to premature birth, one to congenital malformation, 4 to congenital debility, and one to overlying.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 6 were under one month old, and 19 deaths were those of persons aged 65 years and upwards, of whom 15 were 70 years of age or over.

Of the 98 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 24th August in 107 large English towns (including London, in which the rate was 8.4) was equal to an average annual death-rate of 8.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.1 per 1,000 persons living, the rate for Glasgow being 11.1 and for Edinburgh 11.9.

*See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 24th August, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY						
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Air Temperature					Hours of Bright Sunshine			
			From all Causes	From Principal Epidemic Diseases (c)	Pneumonia	Other													Absolute Highest	Mean Maximum (A)		Mean Minimum (B)	Mean of (A) and (B)						Rainfall in Inches								
																														(1)	(2)	(3)	(4)		(5)	(6)	(7)
Cols.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	
TOTAL OF 11 TOWN DISTRICTS ...		653,219	19.3	26.1	12.1	1.0	327	152	30	32	.	.	.	.	.	3	.	.	.	18	7	18	10	7	9	6	7	65	2	.	.	.	.	.	.	.
DUBLIN REGISTRATION AREA ...		423,800	29.8	28.4	12.1	1.2	231	98	22	19	.	.	.	.	.	2	.	.	.	11	4	11	8	5	8	5	6	44	.	{(d)68.643.364.951.758.30.5819.6 (e)69.149.065.055.060.00.4917.4 (f)69.444.265.552.659.00.50	.	.	.	.	.	.	.
DUBLIN CO. BOROUGH ...		319,700	38.3	33.1	12.2	1.3	203	75	17	11	.	.	.	.	.	2	.	.	.	9	3	9	6	5	6	3	3	39	.	.	.	.	.	.	.	.	.
RATHMINES AND RATHGAR URBAN DISTRICT		40,800	23.9	17.9	8.9	1.5	14	7	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	.
PEMBROKE		34,000	21.6	10.7	4.6	5.2	7	3	1	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
BLACKROCK		10,000	9.0	26.1	21.6	.	7	5	1	4	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.
DUN LAOGHAIRE		19,300	13.3	18.9	21.6	.	7	8	1	4	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	1	.	.	.	74	49	69.253.261.20.2913.5	.	.	.	.
CORK CO. BOROUGH		78,490	29.2	16.6	14.0	.	25	21	4	5	.	.	.	.	.	.	.	.	.	4	1	2	2	1	.	.	.	7	.	.	.	.	.	.	.	.	.
LIMERICK		39,448	16.5	33.0	14.5	2.6	25	11	3	2	.	.	.	.	.	1	.	.	.	.	3	.	1	1	1	1	1	4	.	.	.	.	.	.	.	.	.
WATERFORD		26,647	18.5	17.6	11.7	.	9	6	2	2	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT		14,227	2.7	14.227	2.7	.	3	4	1	1	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.
DUNDALK		13,996	9.8	13.996	9.8	.	5	1	3	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
DROGHEDA		12,716	8.6	12.716	8.6	.	9	3	1	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
WEXFORD		11,879	25.2	11.879	25.2	.	5	3	1	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
SLIGO		11,437	3.9	11.437	3.9	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALEE		10,533	17.8	10.533	17.8	.	9	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY		10,046	10.9	10.046	10.9	.	5	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BOROUGH		415,151	28.1	19.0	10.6	1.1	151	84	12	21	.	.	.	.	.	5	.	.	.	5	1	6	2	1	4	8	9	35	3	.	.	.	.	.	.	.	.
LONDONDERRY		45,164	20.5	49.6	8.1	2.3	43	7	2	2	.	.	1	.	.	.	.	.	.	1	.	2	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.
LONDON		4,458,200	—	17.6	8.4	0.3	1,510	716	62	296	.	.	.	5	1	2	3	.	2	50	9	112	31	20	11	33	65	419	.	80	50	73.754.364.00.1330.4	.	.	.	.	.
EDINBURGH		429,600	—	—	11.9	0.4	133	98	8	36	.	.	.	.	.	.	1	.	1	—	—	—	8	2	4	—	—	—	65.0	47.061.950.456.10.1828.3	.	.	.	.	.	.	.
GLASGOW		1,061,900	—	—	11.1	0.4	403	227½	32	68	.	.	.	1	.	3	1	.	4	—	—	—	31	4	4	13	—	—	62.8	49.060.852.056.40.8121.6	.	.	.	.	.	.	.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Marine.

TABLE II.—Showing for the week ended Saturday, 24th August, 1929, the number of DEATHS OF RESIDENTS OF THE SEVERAL REGISTRARS' DISTRICTS COMPOSING THE PUBLIC HEALTH DISTRICT OF LONDON, AND THE DEATHS AT CERTAIN PERIODS, AND THE NUMBER OF UNCERTIFIED DEATHS, THE DEATHS IN PUBLIC INSTITUTIONS BEING ASSIGNED TO THE DISTRICTS FROM WHICH THE DECEASED WERE ADMITTED.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		CAUSED BY													IN INSTITU- TIONS																						
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DISEASES	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths								
																						Pulmonary	Other Forms		Pneumonia	Other														
DUBLIN REGISTRATION AREA.					(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)			
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E. " " 1 W. " " 2 " " 3		35,100 42,400 26,300 33,000	11.9 16.0 7.9 15.8	1.5 2.5 2.0 7.8	8 13 4 10	2 3 1 3	2 2 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1					
	CLONTARF AND HOWTH No. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of		6,700 18,700 11,600 41,800	23.3 13.9 4.5 11.2	3.7 3.7 3.7 3.7	5 5 1 9	3 3 1 3	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1					
	SOUTH CITY No. 1 " 2 " 3 " 4		14,200 45,100 33,500 11,300	14.7 6.9 7.8 32.3	4.4 6.9 7.8 32.3	4 6 5 7	1 1 1 2	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1				
	NEW KILMAINHAM		40,800	8.9	8.9	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	RATHMINES AND RATHGAR		34,000	4.6	1.5	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	FEBROCK		10,000	26.1	5.2	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	BLACKROCK		19,300	21.6	5.2	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	DUN LAOGHAIRE		319,700	12.2	1.3	75	17	4	2	1	9	8	23	11	11	9	3	9	6	5	6	3	32	3	28	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	TOTAL COUNTY BOROUGH OF DUBLIN		104,100	11.5	1.0	23	5	2	1	1	1	2	4	8	8	2	1	2	2	2	2	2	12	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	TOTAL URBAN DISTRICTS ...		423,800	12.1	1.2	98	22	4	4	2	10	10	27	19	19	2	4	11	8	5	5	44	6	32	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
TOTAL DUBLIN REGISTRATION AREA					13	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)																																								
Cork Co. Borough Registrars' Districts	COUNTY BOROUGH OF CORK.																																							
	CORK URBAN, No. 1		12,837	24.4	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	" 2		11,208	4.7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	" 3		10,971	19.0	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	" 4		8,642	30.2	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	" 5		5,613	18.6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	" 6		12,005	13.0	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
" 7		17,214	14.0	21	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
TOTAL COUNTY BOROUGH OF CORK		78,490	14.0	21	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		

* See note at foot of fourth page.
 † The populations given for the County Borough of Cork and its component parts are those according to the (census of 1926.
 ‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 24th August, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. 3	.	.	.	.	—	9	—	8	1	.	—	.	.	.	2	.	.	.	.	19	39
	Aug. 10	1	.	.	.	—	9	—	2	.	1	—	.	.	.	4	.	.	.	.	16	33
	Aug. 17	2	.	.	.	—	7	—	6	.	1	—	.	.	.	3	.	.	.	.	21	40
	Aug. 24	.	.	.	.	—	3	—	2	.	.	—	.	.	.	2	.	.	.	.	11	19
Rathmines and Rathgar Urban District	Aug. 3	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	.	—	—	2
	Aug. 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Aug. 17 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Aug. 24 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Aug. 3	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Aug. 10	.	.	.	.	.	.	5	1	.	.	—	.	.	—	.	.	.	.	—	.	6
	Aug. 17	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Aug. 24	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Aug. 3	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 10	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 17 ^a	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 24	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
Dún Laoghaire Urban District	Aug. 3	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 17	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Aug. 3	.	.	.	.	.	3	.	8	.	.	5	.	.	—	.	—	.	.	3	1	20
	Aug. 10	.	.	.	.	.	2	.	8	.	.	4	.	.	—	.	—	.	.	.	1	15
	Aug. 17	.	.	1	.	.	2	.	8	.	.	3	.	.	—	.	—	.	.	1	.	15
	Aug. 24	.	.	.	.	.	1	.	2	1	.	3	.	.	—	.	—	.	1	1	1	10
Co. Borough of Limerick	Aug. 3	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	—	—	—	—	3
	Aug. 10	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	—	—	—	—	3
	Aug. 17	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	—	—	.
	Aug. 24	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	—	—	—	—	2
Co. Borough of Waterford	Aug. 3	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	.	.
	Aug. 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	.	.
	Aug. 17	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	.	.
	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	.	.

(^a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 24th August, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 24th August, 1929.			
	Aug. 3	Aug. 10	Aug. 17	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	2	5	5	3	.	.	8
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	1	3	1	.	3
Scarlet Fever ...	71	67	62	5	10	.	57*
Diphtheria ...	42	41	41	5	5	.	41
Pneumonia ...	18	21	23	1	7	.	17

* Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 31ST AUGUST, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Chath,
3adh lá de mhí Meadhon Fогhmhair, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.1 and 11.6; Dublin Registration Area, 13.2 and 11.5; Dublin County Borough 14.0 and 11.9; Cork 12.0 and 12.8; Limerick 17.2 and 13.6; and Waterford 13.7 and 9.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.1 per 1,000. Among the 5 deaths registered from all causes for Kilkenny was one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 247—120 boys and 127 girls—and the deaths to 121—54 males and 67 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.2 per 1,000 of the population. During the thirty-five weeks ended with Saturday last the death rate averaged 16.8, and was 0.7 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-five weeks was 18.8, and during the corresponding periods of the preceding ten years, 19.2.

Included in the 107 deaths appertaining to the Area were 3 from whooping-cough, one from diphtheria and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 4, 2, and 2; deaths from diphtheria were 0, one and 0; and deaths from diarrhoea and enteritis of children under 2 years were 4, 8 and 8. One death from encephalitis lethargica was registered.

There were 5 deaths from pneumonia (comprising 3 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia—not otherwise defined). Bronchitis caused 4 deaths.

Tuberculous disease caused 12 deaths (9 of which were from pulmonary tuberculosis, and 3 from abdominal tuberculosis) as against 8, 7 and 15 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer and 17 by diseases of the heart.

One accidental death due to injuries caused by a motor vehicle was registered; there was also one death by suicide.

Among deaths of infants under one year of age, one was due to whooping-cough, 3 to convulsions, one to pneumonia, 3 to diarrhoea and enteritis, one to premature birth, one to injury at birth, and 3 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 6 were under one month old, and 25 deaths were those of persons aged 65 years and upwards, of whom 21 were 70 years of age or over.

Of the 107 deaths recorded, 41 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 31st August in 107 large English towns (including London, in which the rate was 8.7) was equal to an average annual death-rate of 8.7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.1 per 1,000 persons living, the rate for Glasgow being 10.9 and for Edinburgh 12.6.

*See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 31st August, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

POPULATION			Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS															METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Total (b)			Per-sons to an Acre		BIRTHS		DEATHS		CAUSED BY															Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
					From all Causes		From Principal Epidemic Diseases (c).																	Absolute Highest					Absolute Lowest					Mean Maximum (A)					Mean Minimum (B)					Mean of (A) and (B)					Rainfall in Inches					Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
(1)			(2)		(3)		(4)		(5)																	(29)					(30)					(31)					(32)					(33)					(34)					(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
COLS.			TOTAL OF 11 TOWN DISTRICTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
DUBLIN REGISTRATION AREA			423,800		29.8		26.2		13.2		1.0		213		107		16		25	</	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

DEATHS

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POP- ULATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY														IN INSITU- TIONS															
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC Dis- EASES†		Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths											
														Pulmonary	Other Forms		Pneumonia	Other																	
DUBLIN REGISTRATION AREA.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	35,100	14.9	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 1 W.	42,400	9.8	8	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	26,300	9.9	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	33,000	17.4	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	CLONTARF AND HOWTH No. 1, part of	6,700	7.8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	COOLLOCK AND DRUMCONDRA, part of	18,700	27.0	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	FINGLAS AND GLASNEVIN, part of	11,600	12.5	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	SOUTH CITY No. 1	41,800	14.7	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	14,200	23.1	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	45,100	17.1	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	" " 4	33,500	17.1	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Urban Districts	NEW KILMAINHAM	11,300	1.3	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	RATHMINES AND RATHGAR	40,800	8.9	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	PEMBROKE	34,000	9.2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	BLACKROCK	10,000	20.9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DUN LAOGHAIRE		19,300	10.8	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL COUNTY BOROUGH OF DUBLIN		319,700	14.0	86	13	4	3	4	4	9	12	22	19	1	1	1	1	1	1	1	1	1	8	3	6	4	7	4	1	22	10	1	22	10	1
TOTAL URBAN DISTRICTS		104,100	10.5	21	3	1	1	1	1	1	1	10	6	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	2	2	5	4	1	1	1
TOTAL DUBLIN REGISTRATION AREA		423,800	13.2	107	16	4	3	5	10	12	32	25	25	1	1	1	1	1	1	1	1	9	3	10	5	7	4	2	63	3	27	14	1	1	1
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)			14	2	4	1	3	4	1	1	4	4	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
COUNTY BOROUGH OF CORK.			12,837	16.2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	11,208	14.0	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	10,971	9.5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	8,642	18.1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 4	5,613	9.3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 5	12,005	8.7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 6	17,214	9.1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 7	78,490	12.0	18	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF CORK		78,490	12.0	18	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 31st August, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. 10	1	.	.	.	—	9	—	2	.	1	—	.	.	.	4	.	.	.	.	16	33
	Aug. 17	2	.	.	.	—	7	—	6	.	1	—	.	.	.	3	.	.	.	.	21	40
	Aug. 24	.	.	.	.	—	3	—	3	.	.	—	.	.	.	.	.	.	.	.	11	19
	Aug. 31	2	.	.	.	—	7	—	7	1	.	—	.	.	.	2	.	.	.	.	7	26
Rathmines and Rathgar Urban District	Aug. 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Aug. 17	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Aug. 10	.	.	.	.	.	.	5	1	.	.	—	.	.	—	.	.	.	.	—	.	6
	Aug. 17	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Aug. 24	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Aug. 31	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Aug. 10	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 17	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 24	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Aug. 31	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Aug. 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 17	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Aug. 10	.	.	.	.	.	2	.	8	.	.	4	.	.	—	.	—	.	.	.	1	15
	Aug. 17	.	.	1	.	.	2	.	8	.	.	3	.	.	—	.	—	.	.	1	.	15
	Aug. 24	.	.	.	.	.	1	.	2	1	.	3	.	.	—	.	—	.	1	1	1	10
	Aug. 31	.	.	.	.	.	5	.	4	2	.	4	.	.	—	.	—	.	.	1	.	16
Co. Borough of Limerick	Aug. 10	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	—	—	—	3
	Aug. 17	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Aug. 24	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	Aug. 31	1	.	.	.	—	2	—	2	.	.	—	.	.	—	.	.	.	—	—	—	5
Co. Borough of Waterford	Aug. 10	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	.	.
	Aug. 17	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	.	.
	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	.	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	1	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 31st August, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 31st August, 1929.			
	Aug. 10	Aug. 17	Aug. 24	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	5	5	8	.	.	1	7
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	3	.	2	.	1
Scarlet Fever ...	67	62	57	7	20	1	43*
Diphtheria ...	41	41	41	8	19	.	30
Pneumonia ...	21	23	17	5	6	.	16

* Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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*Oifig um Chláirú Ghenearálta,
Baile Átha Chath,
10adh lá de mhí Meadhon Foghmhair, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 14.2 and 12.3; Dublin Registration Area, 14.0 and 12.3; Dublin County Borough 15.3 and 12.9; Cork 14.6 and 12.5; Limerick 19.8 and 16.2; and Waterford 19.6 and 11.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.4 per 1,000. Among the 15 deaths registered from all causes for Limerick were one from scarlet fever, and one from diarrhoea and enteritis of a child under 2 years; and one of the 3 deaths for Drogheda was from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 230—125 boys and 105 girls—and the deaths to 133—64 males and 69 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.0 per 1,000 of the population. During the thirty-six weeks ended with Saturday last the death rate averaged 16.8, and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-six weeks was 18.8, and during the corresponding periods of the preceding ten years, 19.1.

Included in the 114 deaths appertaining to the Area were 3 from whooping-cough, 2 from diphtheria, and 6 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 2, and 3, deaths from diphtheria were one, 0 and one; and deaths from diarrhoea and enteritis of children under 2 years were 8, 8 and 4.

Deaths from influenza registered last week numbered one. There were 6 deaths from pneumonia (comprising 2 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia—not otherwise defined). Bronchitis caused 6 deaths.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from abdominal tuberculosis) as against 7, 15 and 12 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer and 15 by diseases of the heart.

Four deaths from violence were registered, one of which (that of a child aged 18 months) was due to scalds, and one to injuries caused by a motor-vehicle.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to convulsions, 6 to diarrhoea and enteritis, 6 to premature birth, one to injury at birth, one to congenital malformation, and one to congenital debility.

Thirty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 9 were under one month old, and 28 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 114 deaths recorded, 56 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 7th September in 107 large English towns (including London, in which the rate was 9.3) was equal to an average annual death-rate of 9.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10.4 per 1,000 persons living, the rate for Glasgow being 11.1 and for Edinburgh 9.1.

*See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 7th September, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of the Respi- ratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths Number of Uncertified	Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			(3)	(4)	(5)	(6)													(7)	(8)		(9)	(10)						(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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																																			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
COLS.																																			653,219	19.3	23.0	14.2	1.4	288	178	29	45	.	.	.	1	1	3	2	.	1	17	5	14	8	11	10	7	8	85	3

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including one death from cerebro-spinal meningitis.

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.										DEATHS																	CAUSED BY					IN INSTITUTIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS										TOTAL DEATHS																	ENTERIC FEVER					TYPHUS					SMALL-POX					MEASLES					SCARLET FEVER					WHOPING-COUGH					DIPHTHERIA					DYSENTERY					INFLUENZA					TUBERCULOSIS					DISEASES OF RESPIRATORY SYSTEM					VIOLENCE					OTHER CAUSES					INQUEST CASES					IN HOSPITALS, PRISONS AND LUNATIC ASYLUMS					IN WORKHOUSE HOSPITALS OR CO. HOMES					NUMBER OF UNCERTIFIED DEATHS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 7th September, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia	Neonatorum Acute Primary Pnea- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. 17	2	.	.	.	—	7	—	6	.	1	—	.	.	.	3	.	.	.	.	21	40
	Aug. 24	.	.	.	.	—	3	—	3	.	.	—	.	.	.	2	.	.	.	.	11	19
	Aug. 31	2	.	.	.	—	7	—	7	1	.	—	.	.	.	2	.	.	.	.	7	26
	Sept. 7	.	.	.	.	—	6	—	9	.	.	—	.	.	.	1	.	.	.	.	12	28
Rathmines and Rathgar Urban District	Aug. 17	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Sept. 7a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Aug. 17	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Aug. 24	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Aug. 31	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Ssept. 7	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Aug. 17	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Aug. 24	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Aug. 31	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Sept. 7	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Aug. 17	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Sept. 7	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
Co. Borough of Cork	Aug. 17	.	.	.	.	.	2	.	8	.	.	3	.	.	—	.	—	.	1	1	.	15
	Aug. 24	.	.	.	.	.	1	.	2	1	.	3	.	.	—	.	—	.	1	1	1	10
	Aug. 31	.	.	.	.	.	5	.	4	2	.	4	.	.	—	.	—	.	.	1	.	16
	Sept. 7	.	.	.	.	.	5	.	8	.	.	9	.	.	—	.	—	.	.	2	5	29
Co. Borough of Limerick	Aug. 17	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	—	.
	Aug. 24	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	—	—	—	2
	Aug. 31	1	.	.	.	—	2	—	2	.	.	—	.	.	—	.	.	.	—	—	—	5
	Sept. 7	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	Aug. 17	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	1	1
	Sept. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

(a) Return not received

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 7th September, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 7th September, 1929.			
	Aug. 17	Aug. 24	Aug. 31	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	5	8	7	.	1	.	6
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	3	1	1	1	.	1
Scarlet Fever ...	62	57	43	13	14	.	42*
Diphtheria ...	41	41	30	12	6	2	34
Pneumonia ...	23	17	16	3	3	3	13

* Exclusive of 6 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 37. VOL. LXVI.]

WEEK ENDED SATURDAY, 14TH SEPTEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghinearálta,
Baile Átha Cliath,
17adh lá de mhí Meadhon Fómhair, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 9.7 and 12.3; Dublin Registration Area, 9.1 and 12.1; Dublin County Borough 9.9 and 12.9; Cork 15.9 and 14.1; Limerick 11.9 and 15.9; and Waterford 9.8 and 13.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 24 deaths registered from all causes for Cork were 2 from diphtheria and one from diarrhoea and enteritis of a child under 2 years; 3 of the 9 deaths for Limerick were from diarrhoea and enteritis of children under 2 years; and the 2 deaths for Drogheda included one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 287—134 boys and 153 girls—and the deaths to 82—41 males and 41 females.

The deaths registered, omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 9.1 per 1,000 of the population. During the thirty-seven weeks ended with Saturday last the death rate averaged 16.5, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-seven weeks was 18.5, and during the corresponding periods of the preceding ten years, 19.0.

Included in the 74 deaths appertaining to the Area were one from whooping-cough, and 5 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 3, and 3; and deaths from diarrhoea and enteritis of children under 2 years were 8, 4 and 6.

One death from influenza was registered last week. There were 9 deaths from pneumonia (comprising 6 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia—not otherwise defined). Bronchitis caused 4 deaths.

Tuberculous disease caused 7 deaths (4 of which were from pulmonary tuberculosis, 2 from abdominal tuberculosis, and one from renal tuberculosis) as against 15, 12 and 12 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer and 7 by diseases of the heart.

Four deaths from violence were registered, one of which (that of a child aged 3 years) was due to burns, and one to drowning.

Among deaths of infants under one year of age, one was due to whooping-cough, 2 to convulsions, 3 to broncho pneumonia, one to lobar pneumonia, 5 to diarrhoea and enteritis, one to premature birth, 3 to congenital malformation, and 2 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 3 were under one month old, and 18 deaths were those of persons aged 65 years and upwards, of whom 14 were 70 years of age or over.

Of the 74 deaths recorded, 34 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 14th September in 107 large English towns (including London, in which the rate was 8.8) was equal to an average annual death-rate of 9.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the rate for Glasgow being 11.3 and for Edinburgh 9.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 14th September, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS																CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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			(3)	(4)	(5)	From all Causes		From Principal Epidemic Diseases (c)	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Absolute Highest	Absolute Lowest	Mean Maximum (A)		Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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TOTAL OF 11 TOWN DISTRICTS		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square, (Sunshine returned by Trinity College). (f) Retamir, (Glasgow). (g) Markree.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 14th September, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. 24	.	.	.	.	—	3	—	3	.	.	—	.	.	.	2	.	.	.	.	11	19
	Aug. 31	2	.	.	.	—	7	—	7	1	.	—	.	.	.	2	.	.	.	.	7	26
	Sept. 7	.	.	.	.	—	6	—	9	.	.	—	.	.	.	1	.	.	.	.	12	28
	Sept. 14	.	.	.	.	—	5	—	12	1	.	—	.	.	.	1	.	.	.	.	13	32
Rathmines and Rathgar Urban District	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	2
	Sept. 7	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 14	.	.	.	.	—	2	—	.	1	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Aug. 24	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Aug. 31	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sspt. 7	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 14	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Aug. 24	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Aug. 31	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Sept. 7	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Sept. 14	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	Sept. 7	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Sept. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Aug. 24	.	.	.	.	.	1	.	2	1	.	3	.	.	—	.	—	.	1	1	1	10
	Aug. 31	.	.	.	.	.	5	.	4	2	.	4	.	.	—	.	—	.	1	1	5	16
	Sept. 7	.	.	.	.	.	5	.	8	.	.	9	.	.	—	.	—	.	2	5	29	29
	Sept. 14	.	.	.	.	1	5	.	2	.	.	13	.	.	—	.	—	.	1	3	25	25
Co. Borough of Limerick	Aug. 24	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	.	—	—	—	2
	Aug. 31	1	.	.	.	—	2	—	2	.	.	—	.	.	—	.	—	.	—	—	—	5
	Sept. 7	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	—	1
	Sept. 14	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	—	.	—	—	—	3
Co. Borough of Waterford	Aug. 24	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	1	1
	Sept. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Sept. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 14th September, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 14th September, 1929.			
	Aug. 24	Aug. 31	Sept. 7	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	8	7	6	.	.	.	6
Typhus ... ..	.	.	.	.	.	.	.
Small-pox ... ..	.	.	.	.	.	.	.
Measles	3	1	1	1	.	.	2
Scarlet Fever	57	43	42	12	11	.	43*
Diphtheria	41	30	34	13	6	.	41
Pneumonia	17	16	13	4	1	1	15

* Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRÉ

AND TO

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WEEK ENDED SATURDAY, 21ST SEPTEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
24adh lá de mhí Meadhon Foghmhair, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 14.0 and 12.8; Dublin Registration Area, 12.7 and 12.3; Dublin County Borough 12.1 and 12.8; Cork 21.9 and 16.1; Limerick 14.5 and 15.9; and Waterford 11.7 and 13.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.2 per 1,000. Among the 33 deaths registered from all causes for Cork were one from diphtheria and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 216—98 boys and 118 girls—and the deaths to 119—50 males and 69 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12.7 per 1,000 of the population. During the thirty-eight weeks ended with Saturday last the death rate averaged 16.4, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-eight weeks was 18.4, and during the corresponding periods of the preceding ten years 18.8.

Included in the 103 deaths appertaining to the Area were 2 from whooping-cough, 2 from diphtheria, and 8 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 3, and one; deaths from diphtheria were one, 2 and 0; and deaths from diarrhoea and enteritis of children under 2 years were 4, 6 and 5.

There were 7 deaths from pneumonia (comprising 5 from broncho-pneumonia, and 2 from pneumonia—not otherwise defined). Bronchitis caused 15 deaths.

Tuberculous disease caused 6 deaths (2 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease) as against 12, 12 and 7 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 17 by diseases of the heart.

Among deaths of infants under one year of age, one was due to whooping-cough, 2 to diphtheria, one to meningitis, one to bronchitis, 7 to diarrhoea and enteritis, one to premature birth, and 5 to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 5 were under one month old, and 35 deaths were those of persons aged 65 years and upwards, of whom 23 were 70 years of age or over.

Of the 103 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 21st September in 107 large English towns (including London, in which the rate was 8.6) was equal to an average annual death-rate of 9.1 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10.6 per 1,000 persons living, the rate for Glasgow being 11.0 and for Edinburgh 10.2.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended Saturday, 21st September, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS		POPULATION	Annual Rate per 1,000 Persons Represented by	BIRTHS		DEATHS														METEOROLOGY															
				Total	Per-sons to an Acre	DEATHS		CAUSED BY														Air Temperature					Rainfall in Inches	Hours of Bright Sunshine							
						From all Causes	From Principal Epi- demic Diseases (c)	BIRTHS	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Pysentery	Influenza	Tuber- culosis		Cancer	Diseases of the Respi- ratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence			Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Absolute Highest	Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	
TOTAL OF 11 TOWN DISTRICTS		653,219	19.3	22.6	14.0	1.2	283	175	28	57	.	.	.	2	3	.	.	19	9	11	10	22	10	3	2	76	6	.	.	.	.	.	.
DUBLIN REGISTRATION AREA		423,800	29.8	23.9	12.7	1.5	194	103	21	35	.	.	.	2	2	.	.	2	4	8	7	18	8	1	1	46	.	(d) 68.4	364.1	43.7	53.9	0.07	39.9		
DUBLIN CO. BOROUGH		319,700	38.3	26.7	12.1	1.6	164	74	17	22	.	.	.	2	2	.	.	1	3	7	4	13	6	.	1	32	.	(e) 65.2	44.1	62.6	49.5	56.0	0.03	30.8	
RATHMINES AND RATHGAR URBAN DISTRICT		40,800	23.9	17.9	8.9	1.3	14	7	2	4	.	.	.	.	.	.	.	1	.	.	1	2	1	1	4	4	.	.	.	.	.	.	.
PEMBROKE		34,000	21.6	13.8	13.8	1.5	9	9	1	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.
BLACKROCK		10,000	9.0	5.2	5.2	.	1	1	.	5	.	.	.	.	.	.	.	.	.	1	1	3	.	1	5	1	.	(f) 67.6	87.0	63.3	43.8	53.6	0.04	.
DUN LAOGHAIRE		19,300	13.3	16.2	32.4	.	6	12	1	5	.	.	.	.	.	.	.	.	1	1	1	1	3	1	.	5	.	72	53	67.8	57.0	62.4	0.06	45.0
CORK CO. BOROUGH		78,490	29.2	21.3	21.9	1.3	32	33	4	9	.	.	.	.	1	.	.	9	1	.	.	.	1	1	1	17	3	.	.	.	.	.	.	.
LIMERICK		39,448	16.5	18.5	14.5	1.3	14	11	.	3	.	.	.	.	.	.	.	1	1	1	1	1	.	.	6	1	.	.	.	.	.	.	.	.
WATERFORD		26,647	18.5	29.4	11.7	.	15	16	1	3	.	.	.	.	.	.	.	2	1	1	1	1	1	1	3	2	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT		14,227	2.7	The annual rates represented by the number of births and deaths regis- tered for these urban districts will be shown in the Quarterly Return.	2.7	5	11	11	1	2	2	2	2	1	1	.	.	2
DUNDALK		13,996	9.8	2.2	2.2	2	7	3	1	2	.	.	.	.	.	.	.	1	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
DROGHEDA		12,716	8.6	2.2	2.2	7	7	2	1	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
WEXFORD		11,879	25.2	2.2	2.2	7	7	2	1	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
SLIGO		11,437	3.9	2.2	2.2	2	3	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALEE		10,533	17.8	2.2	2.2	3	3	1	1	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	(g) 65	61.0	45.0	53.0	0.41	29.7	
KILKENNY		10,046	10.9	2.2	2.2	2	2	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.
BELFAST CO. BOROUGH		415,151	28.1	19.8	11.8	1.4	158	94	19	27	.	.	.	1	1	.	.	3	3	13	4	3	9	2	2	29	2	.	.	.	.	.	.	.
LONDONDERRY		45,164	20.5	20.8	3.5	1.2	18	3	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.
LONDON		4,458,200	—	16.0	8.6	0.5	1,375	732	67	286	1	.	5	2	2	.	3	49	7	100	38	17	27	58	80	442	.	75	47	70.4	53.6	62.0	0.01	21.4	
EDINBURGH		429,600	—	—	10.2	0.5	133	84½	8	35	.	.	.	.	1	.	.	—	—	—	8	5	3	5	—	—	—	65.0	41.0	60.9	45.9	53.4	0.00	47.6
GLASGOW		1,061,900	—	—	11.0	0.4	414	225½	34	67	.	.	.	1	2	.	.	—	—	—	26	12	5	12	—	—	—	62.3	41.9	58.7	47.1	52.9	0.25	29.1	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Bonnie Gardens, Glasnevin. (g) Marlee. (h) Marlee. (i) Marlee.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths, at certain age-periods, and the number of Uncertified Deaths, in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		DEATHS														CAUSED BY										IN INSTITUTIONS									
		ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		Total Deaths	CAUSED BY										Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospitals or Co. Homes	Number of Uncertified Deaths																	
					ESTI-MATED POPU-LATION MIDDLE OF 1929 †	CAUSED BY																													
						FROM CAUSES ALL EPI-DEM-IC DISEASES†	FROM CERTAIN EPI-DEM-IC DISEASES†	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65					65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of Res-piratory System		Violence	Other Causes
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
DUBLIN REGISTRATION AREA.		Cols.																																	
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E.	...	35,100	20.8	3.0	14	3	1	1	1	1	7	3	...	...	...	...	...	...	...	...	...	1	1	...	7	2	...	4	...	1	1	...		
	" " " 1 W.	...	42,400	16.0	...	13	4	1	1	1	1	1	5	...	...	...	...	...	...	...	...	2	1	...	2	...	...	9	...	5	1	...			
	" " " 2	...	26,300	13.9	...	7	1	1	1	1	1	1	3	...	...	...	...	...	...	...	...	1	1	...	1	...	...	3	...	1	1	...			
	" " " 3	...	33,000	4.7	...	3	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	1	...	1	1	...		
	CLONTARF AND HOWTH No. 1, part of	...	6,700	23.3	7.8	3	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	COOLCK AND DRUMCONDRA, part of	...	18,700	5.6	2.8	2	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	FINGLAS AND GLASNEVIN, part of	...	11,600	4.5	...	1	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	SOUTH CITY No. 1	...	41,800	10.0	1.2	8	2	1	1	1	1	1	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 2	...	14,200	11.0	...	3	4	2	1	1	1	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 3	...	45,100	13.9	3.5	12	4	2	1	1	1	1	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 4	...	33,500	7.8	1.6	5	1	1	1	1	1	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NEW KILMAINHAM		...	11,300	13.8	4.6	3	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban Districts	RATHMINES AND RATHGAR	...	40,800	8.9	1.3	7	2	1	1	1	2	1	4	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...
	PEMBROKE	...	34,000	13.8	1.5	9	1	1	1	1	2	1	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	BLACKROCK	...	10,000	5.2	...	1	1	1	1	1	1	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	DUN LAOGHAIRE	...	19,300	32.4	...	12	1	1	1	1	1	1	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL COUNTY BOROUGH OF DUBLIN		...	319,700	12.1	1.6	74	17	5	2	4	1	2	22	...	...	...	...	...	...	...	...	...	3	7	...	4	13	6	...	36	...	21	11	...	...
TOTAL URBAN DISTRICTS ...		...	104,100	14.5	1.0	29	4	2	1	1	1	4	13	...	...	...	...	...	...	...	...	...	1	1	...	1	5	2	...	15	...	8	6	...	...
TOTAL DUBLIN REGISTRATION AREA		...	423,800	12.7	1.5	103	21	7	3	4	2	6	25	35	...	...	...	...	...	...	...	...	2	4	...	8	18	8	...	51	...	29	17	...	...
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		...			16	1	1	2	2	1	4	5	2	...	...	...	...	...	...	...	...	...	...	2	1	...	...	...	...	...	...	...	...	...	...
COUNTY BOROUGH OF CORK.																																			
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	...	12,837	28.4	4.1	7	2	1	1	1	1	2	3	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 2	...	11,208	27.9	4.7	6	1	1	1	1	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 3	...	10,971	33.3	...	7	1	1	1	1	1	3	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 4	...	8,642	18.1	...	3	1	1	1	1	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 5	...	5,613	27.9	...	3	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 6	...	12,005	17.4	...	4	1	1	1	1	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " " 7	...	17,214	9.1	...	3	1	1	1	1	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL COUNTY BOROUGH OF CORK		...	78,490	21.9	1.3	33	4	1	1	1	2	8	9	...	...	...	...	...	...	...	...	...	9	1	...	...	...	...	...	...	...	...	...	...	...

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1901.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday, 21st September, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. 31	2	.	.	.	—	7	—	7	1	.	—	.	.	.	2	.	.	.	.	7	26
	Sept. 7	.	.	.	.	—	6	—	9	.	.	—	.	.	.	1	.	.	.	.	12	28
	Sept. 14	.	.	.	.	—	5	—	12	1	.	—	.	.	.	1	.	.	.	.	13	32
	Sept. 21	.	.	.	.	—	8	—	9	1	.	—	.	.	.	.	.	.	.	.	13	31
Rathmines and Rathgar Urban District	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Sept. 7	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	.	—	—	2
	Sept. 14	.	.	.	.	—	2	—	.	1	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 21a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Aug. 31	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 7	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 14	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 21	.	.	.	.	.	.	3	1	.	.	—	.	.	—	.	.	.	.	—	.	4
Blackrock Urban District	Aug. 31	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 7	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 14	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 21	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	.	—	.	1
Dún Laoghaire Urban District	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	1
	Sept. 7	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Sept. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Sept. 21	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
Co. Borough of Cork	Aug. 31	.	.	.	.	.	5	.	4	2	.	4	.	.	—	.	—	.	.	1	.	16
	Sept. 7	.	.	.	.	.	5	.	8	.	.	9	.	.	—	.	—	.	.	2	5	29
	Sept. 14	.	.	.	.	1	5	.	2	.	.	13	.	.	—	.	—	.	.	1	3	25
	Sept. 21	.	.	.	.	.	13	.	7	.	.	8	.	.	—	.	—	.	.	5	2	35
Co. Borough of Limerick	Aug. 31	1	.	.	.	—	2	—	2	.	.	—	.	.	—	.	.	.	.	—	—	5
	Sept. 7	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	Sept. 14	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 21	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
Co. Borough of Waterford	Aug. 31	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	1	1
	Sept. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Sept. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Sept. 21	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	.	—	.	1

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 21st September, 1929, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 21st September, 1929.			
	Aug. 31	Sept. 7	Sept. 14	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	7	6	6	1	2	.	5
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	2	.	2	.	.
Scarlet Fever ...	43	42	43	13	5	.	51*
Diphtheria ...	30	34	41	15	12	.	44
Pneumonia ...	16	13	15	2	7	3	7

* Exclusive of one patient in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 39. VOL. LXVI.]

WEEK ENDED SATURDAY, 28TH SEPTEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Ghenearála,
Baile Átha Cilath,
An ceád lá de mhí Deireadh Fómhair, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.9 and 12.7; Dublin Registration Area, 12.4 and 12.1; Dublin County Borough 13.0 and 12.6; Cork 15.9 and 17.1; Limerick 11.9 and 14.5; and Waterford 11.7 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.4 per 1,000. Among the 24 deaths registered from all causes for Cork were one from diphtheria and 2 from diarrhoea and enteritis of children under 2 years; 2 of the 9 deaths for Limerick were from diarrhoea and enteritis of children under 2 years, and the 6 deaths for Waterford included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 256—142 boys and 114 girls—and the deaths to 124—50 males and 74 females.

The deaths registered, omitting the deaths (numbering 23) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12.4 per 1,000 of the population. During the thirty-nine weeks ended with Saturday last the death rate averaged 16.3, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-nine weeks was 18.3, and during the corresponding periods of the preceding ten years 18.8.

Included in the 101 deaths appertaining to the Area were 3 from whooping-cough, and 8 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, one, and 2; and deaths from diarrhoea and enteritis of children under 2 years were 6, 5 and 8.

There were two deaths from influenza, 2 from lobar-pneumonia, one from broncho-pneumonia, and 6 from bronchitis among those registered.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis) as against 12, 7 and 6 from all forms of tuberculosis in the three weeks preceding.

Thirteen deaths were caused by cancer, and 14 by diseases of the heart.

Seven accidental deaths, one of which was due to burns, were registered.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to tuberculous meningitis, 7 to diarrhoea and enteritis, 2 to premature birth, one to injury at birth, one to congenital malformation, 4 to congenital debility, and 2 to overlying.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 6 were under one month old, and 22 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 101 deaths recorded, 57 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 28th September in 107 large English towns (including London, in which the rate was 8.7) was equal to an average annual death-rate of 9.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.9 per 1,000 persons living, the rate for Glasgow being 11.8 and for Edinburgh 12.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 23rd September, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY														METEOROLOGY									
	Total (b)	Per-sons to an Acre	DEATHS		BIRTHS	Total Number	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System			Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions		Deaths	Air Temperature														
			From all Causes	From Principal Epidemic Diseases (c).														Pulmonary	Other Forms		Pneumonia	Other	No. of Deaths in Public Institutions				Number of Uncertified Deaths	Absolute Highest		Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine										
																																			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
TOTAL OF 11 TOWN DISTRICTS																																												
DUBLIN REGISTRATION AREA																																												
DUBLIN Co. BOROUGH																																												
RATHMINES AND RATHGAR URBAN DISTRICT																																												
PEMBROKE																																												
BLACKROCK																																												
DUN LAOGHAIRE																																												
CORK Co. BOROUGH																																												
LIMERICK																																												
WATERFORD																																												
GALWAY URBAN DISTRICT																																												
DUNDALK																																												
DROGHEDA																																												
WEXFORD																																												
SLIGO																																												
TRALEE																																												
KILKENNY																																												
BELFAST Co. BOROUGH																																												
LONDONDERRY																																												
LONDON																																												
EDINBURGH																																												
GLASGOW																																												

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

DEATHS

REGISTRARS' DISTRICTS, &c.		ESTI- MATED REPRESENTED POPUL- ATION MIDDLE OF 1929 +	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		CAUSED BY													IN INSTI- TUTIONS																		
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths				
																						Pulmonary	Other Forms		Pneumonia	Other							Diarrhoea and Enteritis of Children under 2 years			
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
DUBLIN REGISTRATION AREA.																																				
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E.	35,100	4.5	3	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	
	" " 1 W.	42,400	14.8	12	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	" " 2	26,300	19.8	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	" " 3	33,000	9.5	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	CLONTARF AND HOWTH No. 1, part of	6,700	2.8	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	CLONTARF AND DRUMCONDRA, part of	18,700	13.9	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	FINGLAS AND GLASNEVIN, part of	11,600	4.5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	SOUTH CITY No. 1	41,800	15.0	2.5	12	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	14,200	7.3	2	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	45,100	17.3	15	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " 4	33,500	17.1	11	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
NEW KILMAINHAM	11,300	13.8	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Urban Districts	RATHMINES AND RATHGAR	40,800	10.2	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	PEMBROKE	34,000	9.2	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	BLACKROCK	10,000	15.6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	DUN LAOGHAIRE	19,300	10.8	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF DUBLIN			319,700	13.0	80	19	2	4	1	7	10	21	16	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
TOTAL URBAN DISTRICTS...			104,100	10.5	21	4	2	1	1	8	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
TOTAL DUBLIN REGISTRATION AREA			423,800	12.4	101	23	4	4	1	7	11	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)					23	1	1	1	1	3	3	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
COUNTY BOROUGH OF CORK.																																				
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	12,837	8.1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 2	11,208	27.9	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 3	10,971	9.5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 4	8,642	30.2	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 5	5,613	27.9	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 6	12,005	8.7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	" " 7	17,214	12.1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF CORK			78,490	15.9	24	4	1	1	2	1	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 28th September, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Sept. 7	.	.	.	.	—	6	—	9	.	.	—	.	.	.	1	.	.	.	.	12	28
	Sept. 14	.	.	.	.	—	5	—	12	1	.	—	.	.	.	1	.	.	.	.	13	32
	Sept. 21	.	.	.	.	—	8	—	9	1	.	—	.	.	.	.	.	.	.	.	13	31
	Sept. 28	.	.	.	.	—	4	—	12	1	.	—	.	.	.	2	.	.	.	.	20	40
Rathmines and Rathgar Urban District	Sept. 7	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	.	.	—	—	2
	Sept. 14	.	.	.	.	—	2	—	.	1	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 21	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 28	.	.	.	.	—	—	—	—	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Sept. 7	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 14	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 21	.	.	.	.	.	.	3	1	.	.	—	.	.	—	.	.	.	.	—	.	4
	Sept. 28	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Sept. 7	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Sept. 14	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Sept. 21	.	.	.	.	.	.	—	—	.	.	—	.	.	—	.	.	.	—	—	.	.
	Sept. 28	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Sept. 7	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Sept. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Sept. 21	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Sept. 7	.	.	.	.	.	5	.	8	.	.	9	.	.	—	.	—	.	.	2	5	29
	Sept. 14	.	.	.	.	1	5	.	2	.	.	13	.	.	—	.	—	.	.	1	3	25
	Sept. 21	.	.	.	.	.	13	.	7	.	.	8	.	.	—	.	—	.	.	5	2	35
	Sept. 28	.	.	.	.	1	6	.	12	.	1	11	.	.	—	.	—	.	.	2	4	37
Co. Borough of Limerick	Sept. 7	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	—	1
	Sept. 14	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	—	.	—	—	—	3
	Sept. 21	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	—	1
	Sept. 28	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	—	.	—	—	—	4
Co. Borough of Waterford	Sept. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Sept. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Sept. 21	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 28th September, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 28th September, 1929.			
	Sept. 7	Sept. 14	Sept 21	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	6	6	5	.	2	.	3
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	2	.	1	.	.	1
Scarlet Fever ...	42	43	51	6	8	.	49*
Diphtheria ...	34	41	44	15	7	.	52
Pneumonia ...	13	15	7	6	.	1	12

* Exclusive of 6 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAÍDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
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[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
Sadh lá de mhí Deireadh Foghmuhair, 1929.*

ELEVEN TOWN DISTRICTS.

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Eleven Town Districts, 10.2 and 11.7; Dublin Registration Area, 10.6 and 11.2; Dublin County Borough 11.1 and 11.5; Cork 7.3 and 15.3; Limerick 13.2 and 12.9; and Waterford 19.6 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.8 per 1,000. Among the 4 deaths registered from all causes for Dundalk was one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 191—98 boys and 93 girls—and the deaths to 95—46 males and 49 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 10.6 per 1,000 of the population. During the forty weeks ended with Saturday last the death rate averaged 16.2, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty weeks was 18.2, and during the corresponding periods of the preceding ten years 18.7.

Included in the 86 deaths appertaining to the Area were 8 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from diarrhoea and enteritis of children under 2 years were 5, 8 and 8.

There were 5 deaths from broncho-pneumonia, one from lobar-pneumonia, 4 from pneumonia not otherwise defined, and 5 from bronchitis among those registered.

Tuberculous disease caused 13 deaths (9 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis and one from general tuberculosis) as against 7, 6 and 8 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer, and 10 by diseases of the heart.

Among deaths of infants under one year of age, one was due to broncho-pneumonia, 8 to diarrhoea and enteritis, one to premature birth, one to injury at birth, and 2 to congenital debility.

Seventeen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 13 being infants under one year, of whom 3 were under one month old, and 24 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 86 deaths recorded, 41 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 5th October in 107 large English towns (including London, in which the rate was 9.6) was equal to an average annual death-rate of 10.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.2 per 1,000 persons living, the rate for Glasgow being 11.7 and for Edinburgh 11.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 5th October, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHS: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week: also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS																	CAUSED BY										METEOROLOGY					
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		Total Number	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 15 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature					Hours of Bright Sunshine					
					From all Causes	From Principal Epidemic Diseases (c).													Pulmonary	Other Forms		Pneumonia	Other																
			(1)	(2)																									(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)	(11)	(12)
Cols.																																							
TOTAL OF 11 TOWN DISTRICTS ...																																							
DUBLIN REGISTRATION AREA ...																																							
DUBLIN CO. BOROUGH ...																																							
RATHMINES AND RATHGAR URBAN DISTRICT ...																																							
PEMBROKE ...																																							
BLACKBROCK ...																																							
DUN LAOGHAIRE ...																																							
CORK CO. BOROUGH ...																																							
LIMERICK ...																																							
WATERFORD ...																																							
GALWAY URBAN DISTRICT ...																																							
DUNDALK ...																																							
DROGHEDA ...																																							
WEXFORD ...																																							
SLIGO ...																																							
TRALEE ...																																							
KILKENNY ...																																							
BELFAST CO. BOROUGH ...																																							
LONDONDERRY ...																																							
LONDON ...																																							
EDINBURGH ...																																							
GLASGOW ...																																							

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markeere. (h) Including one death from cerebro-spinal meningitis.

DEATHS

REGISTRARS' DISTRICTS, &c.

DUBLIN REGISTRATION AREA.

Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E.
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Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)

COUNTY BOROUGH OF CORK.

CORK CO. BOROUGH REGISTRARS' DISTRICTS	CORK URBAN, No.	1	2	3	4	5	6	7	TOTAL COUNTY BOROUGH OF CORK
	"
	"
	"
	"
	"
	"
	"

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 5th October, 1929**, and during each of the preceeding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Sept. 14	.	.	.	.	—	5	—	12	1	.	—	.	.	.	1	.	.	.	.	13	32
	Sept. 21	.	.	.	.	—	8	—	9	1	.	—	.	.	.	2	.	.	.	.	13	31
	Sept. 28	.	.	.	.	—	4	—	12	1	.	—	.	.	.	3	.	.	.	.	20	40
	Oct. 5	.	.	2	.	—	7	14	.	1	.	—	.	.	.	12	.	.	.	.	20	46
Rathmines and Rathgar Urban District	Sept. 14	.	.	.	.	—	2	—	.	1	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 21	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Oct. 5a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Sept. 14	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	4
	Sept. 21	.	.	.	.	.	.	3	1	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 28	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Oct. 5	1	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	.	—	.	3
Blackrock Urban District	Sept. 14	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 21	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Sept. 28	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Oct. 5	.	.	.	.	.	1	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
Dún Laoghaira Urban District	Sept. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 21	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Oct. 5	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	—	.	1
Co. Borough of Cork	Sept. 14	.	.	.	.	1	5	.	2	.	.	13	.	.	—	.	—	.	.	1	3	25
	Sept. 21	.	.	.	.	.	13	.	7	.	.	8	.	.	—	.	—	.	.	5	2	35
	Sept. 28	.	.	.	.	1	6	.	12	.	1	11	.	.	—	.	—	.	.	2	4	37
	Oct. 5	.	.	.	.	.	5	.	9	.	.	3	.	.	—	.	—	.	.	.	2	19
Co. Borough of Limerick	Sept. 14	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 21	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	1
	Sept. 28	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	.	.	—	—	4
	Oct. 5	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	.	.	.	—	—	3
Co. Borough of Waterford	Sept. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	1
	Sept. 21	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	.	—	.	.
	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Oct. 5	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	.	—	.	1

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 5th October, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 5th October, 1929.			
	Sept. 14	Sept. 21	Sept 28	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	6	5	3	.	.	.	3
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	2	.	1	.	1	.	.
Scarlet Fever ...	43	51	49	8	15	.	42*
Diphtheria ...	41	44	52	20	7	1	58
Pneumonia ...	15	7	12	7	1	1	17

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 12TH OCTOBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
15adh lá de mhi Deireadh Foghmhair, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.9 and 12.5; Dublin Registration Area, 13.4 and 12.3; Dublin County Borough 13.0 and 12.3; Cork 8.6 and 13.4; Limerick 9.3 and 12.2; and Waterford 17.6 and 15.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.6 per 1,000. Among the 13 deaths registered from all causes for Cork were 2 from diarrhoea and enteritis of children under 2 years; the 7 deaths for Limerick included one from enteric fever and one from diarrhoea and enteritis of a child under 2 years, and one of the five for Dundalk was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 234—119 boys and 115 girls—and the deaths to 132—59 males and 73 females.

The deaths registered, omitting the deaths (numbering 23) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.4 per 1,000 of the population. During the forty-one weeks ended with Saturday last the death rate averaged 16.1, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-one weeks was 18.1, and during the corresponding periods of the preceding ten years 18.6.

Included in the 109 deaths appertaining to the Area were 3 from whooping-cough, and 9 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 3, and 0; and deaths from diarrhoea and enteritis of children under 2 years were 8, 8 and 8.

There were 8 deaths from pneumonia (comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia—not otherwise defined). Bronchitis caused 3 deaths.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease) as against 6, 8 and 13 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer, and 15 by diseases of the heart.

Five accidental deaths were registered, 2 of which (those of children aged 3 years, and one year and 8 months respectively) were due to scalds.

Among deaths of infants under one year of age, one was due to whooping-cough, one to meningitis, 2 to convulsions, one to broncho-pneumonia, 8 to diarrhoea and enteritis, 3 to premature birth, one to injury at birth, and 2 to congenital debility.

Thirty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 7 were under one month old, and 33 deaths were those of persons aged 65 years and upwards, of whom 24 were 70 years of age or over.

Of the 109 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 12th October in 107 large English towns (including London, in which the rate was 9.7) was equal to an average annual death-rate of 10.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.8 per 1,000 persons living, the rate for Glasgow being 13.3 and for Edinburgh 13.0.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—**BIRTHS AND DEATHS REGISTERED (a) during the week ended Saturday, 12th October, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH OR URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHS: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.**

URBAN AREAS		POPULATION	Annual Rate per 1,000 Persons Represented by			BIRTHS		DEATHS													METEOROLOGY																			
			Total (b)	Per-sons to an Acre	BIRTHS	DEATHS		Total Number	Under 1 year of Age	At 65 years and upwards	CAUSED BY													Air Temperature																
						From all Causes	From Principal Expi-demic Diseases (c).				Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respira-tory System		Diarrhoea and Enteritis	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Absolute Highest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine					
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)				
TOTAL OF 11 TOWN DISTRICTS		653,219	19.3	22.6	12.9	1.6	283	161	30	47	1	.	.	.	.	3	1	.	.	13	4	14	9	6	15	6	7	64	1	°	°	°	°	°	°	°	
DUBLIN REGISTRATION AREA		423,800	29.8	24.2	13.4	1.5	197	109	21	33	.	.	.	.	.	3	.	.	.	9	2	9	8	5	9	5	5	46	1	{	60.0	39.0	56.4	43.1	49.7	0.80	27.6
DUBLIN CO. BOROUGH		319,700	38.3	27.1	13.0	1.8	166	80	18	21	.	.	.	.	.	3	.	.	.	7	2	7	6	4	8	4	5	38	1	{	60.0	42.6	55.6	46.6	51.1	1.03	24.1
RATHMINES AND RATHGAR URBAN DISTRICT		40,800	23.9	11.5	16.6	1.3	9	13	2	7	.	.	.	.	.	.	.	.	2	.	1	.	1	1	1	1	5	.	.	.	.	.	.	.	.	.	.
PEMBROKE		34,000	21.6	21.5	9.2	.	14	6	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.
BLACKROCK		10,000	9.0	5.2	20.9	.	1	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
DUN LAOGHAIRE		19,300	13.3	18.9	16.2	.	7	6	1	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CORK CO. BOROUGH		78,490	29.2	15.3	8.6	1.3	23	13	3	4	.	.	.	.	.	.	.	.	.	1	1	3	.	.	2	.	.	6	.	.	.	.	.	.	.	.	.
LIMERICK		39,448	16.5	21.1	9.3	2.6	16	7	1	2	1	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	4	.	.	.	.	.	.	.	.	.
WATERFORD		26,647	18.5	27.4	17.6	2.0	14	9	2	4	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT		14,227	2.7	The annual rates represented by the number of births and deaths regis-tered for these urban districts will be shown in the Quarterly Return.																																				
DUNDALK		13,996	9.8	4	3	.	6	5	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
DROGHEDA		12,716	8.6	4	3	.	5	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
WEXFORD		11,879	25.2	5	2	1	6	5	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
SLIGO		11,437	3.9	2	1	.	6	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALEE		10,533	17.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY		10,046	10.9	.	.	.	6	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BOROUGH		415,151	28.1	19.7	11.7	0.6	157	93	17	25	.	.	.	.	.	1	.	.	.	5	.	10	7	3	4	2	3	40	4	.	.	.	.	.	.	.	.
LONDONDERRY		45,164	20.5	32.3	5.8	28	5	5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LONDON		4,458,200	—	16.2	9.7	0.7	1,387	832	90	342	1	.	.	.	.	3	3	.	3	65	12	128	41	28	49	46	64	485	.	67	40	61.4	45.6	53.5	0.99	24.5	
EDINBURGH		429,600	—	—	13.0	0.2	151	107 ^h	12	46	.	.	.	.	.	1	1	.	1	—	—	—	8	—	1	4	—	—	—	60.0	38.0	54.0	43.1	48.6	0.59	32.0	
GLASGOW		1,061,900	—	—	13.3	0.6	465	270 ^h	45	83	.	.	.	.	.	1	2	.	2	—	—	—	35	—	9	13	—	—	58.6	40.0	54.3	45.1	49.7	0.64	25.4		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Piccadilly Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Bionic Gardens, Glasnevin. (g) Marilee. (h) Marilee.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.			DEATHS														CAUSED BY										IN INSTITUTIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS												DISEASES													Inquest Cases																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			ESTI- MATED POPU- LATION MIDDLE OF 1929 +	FROM ALL CAUSES	FROM CERTAIN EPIDEMIC DISEASES†	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	Tuber- culosis		Cancer				Diseases of Res- piratory System		Violence	Other Causes	(29)	(30)	(31)	(32)	(33)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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DUBLIN REGISTRATION AREA.			COLS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	...	35,100	10.4	3.0	7	1	1

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

‡ See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 12th October, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Sept. 21	.	.	.	.	—	8	—	9	1	.	—	.	.	.	.	.	.	.	.	13	31
	Sept. 28	.	.	.	.	—	4	—	12	.	.	—	.	.	.	.	.	.	.	.	20	40
	Oct. 5	.	.	2	.	—	7	—	14	1	.	—	.	.	.	12	.	.	.	.	20	46
	Oct. 12	.	.	.	.	—	5	—	14	.	.	—	.	.	.	7	.	.	.	.	8	34
Rathmines and Rathgar Urban District	Sept. 21	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	.	.	.	—	—	3
	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Oct. 5a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Oct. 12a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Sept. 21	.	.	.	.	.	.	3	1	.	.	—	.	.	—	.	.	.	.	—	.	4
	Sept. 28	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Oct. 5	1	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	.	—	.	3
	Oct. 12	.	.	.	.	1	1	1	1	.	.	—	.	.	—	.	.	.	.	—	.	4
Blackrock Urban District	Sept. 21	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Sept. 28	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Oct. 5	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	.	—	.	1
	Oct. 12	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Sept. 21	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	Oct. 5	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	.
	Oct. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Sept. 21	.	.	.	.	.	13	.	7	.	.	8	.	.	—	.	—	.	.	5	2	35
	Sept. 28	.	.	.	.	1	6	.	12	.	1	11	.	.	—	.	—	.	.	2	4	37
	Oct. 5	.	.	.	.	.	5	.	9	.	.	3	.	.	—	.	—	.	.	.	2	19
	Oct. 12	.	.	.	.	7	6	.	5	.	.	1	.	.	—	.	—	.	.	1	.	20
Co. Borough of Limerick	Sept. 21	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	—	1
	Sept. 28	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	—	.	—	—	—	4
	Oct. 5	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	—	.	—	—	—	3
	Oct. 12	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	—	.	—	—	—	3
Co. Borough of Waterford	Sept. 21	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Oct. 5	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	Oct. 12	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 12th October, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 12th October, 1929.			
	Sept. 21	Sept. 28	Oct. 5	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	5	3	3	.	2	.	1
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	1	.	1	.	.	1
Scarlet Fever ...	51	49	42	10	7	.	45*
Diphtheria ...	44	52	58	21	18	2	59
Pneumonia ...	7	12	17	5	4	.	18

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 42. VOL. LXVI.]

WEEK ENDED SATURDAY, 19TH OCTOBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirú Ghenearála,
Baile Átha Cliath,
22adh lá de mhí Deireadh Foghmhair, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.6 and 12.4; Dublin Registration Area, 13.4 and 12.5; Dublin County Borough 14.4 and 12.9; Cork 17.3 and 12.3; Limerick 10.6 and 11.3; and Waterford 11.7 and 15.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 8 deaths registered from all causes for Limerick were 2 from whooping-cough; and the 3 deaths for Galway included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 195—111 boys and 84 girls—and the deaths to 125—64 males and 61 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.4 per 1,000 of the population. During the forty-two weeks ended with Saturday last the death rate averaged 16.1, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-two weeks was 18.1, and during the corresponding periods of the preceding ten years 18.5.

Included in the 109 deaths appertaining to the Area were one from scarlet fever, 2 from whooping-cough, and 8 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 0, and 3; and deaths from diarrhoea and enteritis of children under 2 years were 8, 8 and 9. There were no deaths from scarlet fever in the three previous weeks.

There were 7 deaths from pneumonia (comprising 6 from broncho-pneumonia, and one from pneumonia—not otherwise defined). Bronchitis caused 5 deaths.

Tuberculous disease caused 12 deaths (8 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease) as against 8, 13 and 11 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer, and 14 by diseases of the heart.

Three accidental deaths were registered, one of which (that of a child aged 2 years and 9 months) was due to scalds, and one to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to meningitis, 2 to convulsions, one to broncho-pneumonia, one to pneumonia, 7 to diarrhoea and enteritis, 2 to premature birth, 2 to congenital malformation, and 3 to congenital debility.

Thirty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 9 were under one month old, and 23 deaths were those of persons aged 65 years and upwards, of whom 15 were 70 years of age or over.

Of the 109 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 19th October in 107 large English towns (including London, in which the rate was 9.8) was equal to an average annual death-rate of 10.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.7 per 1,000 persons living, the rate for Glasgow being 12.5 and for Edinburgh 14.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 19th October, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

POPULATION			Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS																CAUSED BY					METEOROLOGY																																																																					
Total (b)			DEATHS		TOTAL NUMBER		No. of Deaths in Public Institutions																Air Temperature					Hours of Bright Sunshine																																																																					
Per-sons to an Acre			From all Causes		From Principal Epi- demic Diseases (c).		Inquest Cases																Mean of (a) and (b)					Rainfall in Inches					Mean of (a) and (b)																																																																

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 2 deaths from cerebro-spinal meningitis.

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

DEATHS

[illegible]

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 19th October, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia	Neonatorum	Acute Primary Pneu- monia and Acute In- fluenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Sept. 28	.	.	.	.	—	4	—	12	1	.	—	.	.	.	.	3	.	.	.	.	20	40
	Oct. 5	.	.	2	.	—	7	—	14	1	.	—	.	.	.	.	2	.	.	.	.	20	46
	Oct. 12	.	.	.	.	—	5	—	14	.	.	—	.	.	.	.	7	.	.	.	.	8	34
	Oct. 19	1	.	.	.	—	7	—	8	2	1	—	.	.	.	.	.	.	.	.	.	12	31
Rathmines and Rathgar Urban District	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	—	.
	Oct. 5	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	—	.
	Oct. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	.	—	—	.
	Oct. 19	.	.	.	.	—	.	—	1	1	.	—	.	.	—	.	.	.	.	.	—	—	2
Pembroke Urban District	Sept. 28	.	.	.	.	.	.	.	2	.	.	—	.	.	—	.	.	.	.	.	—	.	3
	Oct. 5	1	.	.	.	.	1	1	1	.	.	—	.	.	—	.	.	.	.	.	—	.	4
	Oct. 12	.	.	.	.	1	1	1	1	.	.	—	.	.	—	.	.	.	.	.	—	.	2
	Oct. 19	.	.	.	.	.	.	.	1	1	.	—	.	.	—	.	.	.	.	.	—	.	.
Blackrock Urban District	Sept. 28	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.	1
	Oct. 5	.	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.	.
	Oct. 12	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.	1
	Oct. 19	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	.	—	—	.	1
	Oct. 5	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	—	.	—	—	.	.
	Oct. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	.	—	—	.	2
	Oct. 19	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	—	.	—	—	.	.
Co. Borough of Cork	Sept. 28	.	.	.	.	1	6	.	12	.	1	11	.	.	—	.	.	—	.	.	2	4	37
	Oct. 5	.	.	.	.	.	5	.	9	.	.	3	.	.	—	.	.	—	.	.	.	2	19
	Oct. 12	.	.	.	.	7	6	.	5	.	.	1	.	.	—	.	.	—	.	.	1	.	20
	Oct. 19	.	.	.	.	12	1	.	8	.	.	.	.	.	—	.	.	—	.	.	1	1	23
Co. Borough of Limerick	Sept. 28	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	.	.	—	—	—	4
	Oct. 5	.	.	.	.	—	1	—	2	.	.	—	.	.	—	.	.	.	.	—	—	—	3
	Oct. 12	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	.	—	—	—	3
	Oct. 19	.	.	.	.	—	8	—	1	.	.	—	.	.	—	.	.	.	.	—	—	—	9
Co. Borough of Waterford	Sept. 28	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	.	—	—	.	1
	Oct. 5	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	—	.	—	—	.	.
	Oct. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	.	—	—	.	.
	Oct. 19	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	—	.	—	—	.	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 19th October, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 19th October, 1929.			
	Sept. 28	Oct. 5	Oct. 12	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	3	3	1	1	.	.	2
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	.	1	.	.	.	1
Scarlet Fever ...	49	42	45	8	6	.	47*
Diphtheria ...	52	58	59	17	6	.	70
Pneumonia ...	12	17	18	3	3	1	17

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

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WEEK ENDED SATURDAY, 26TH OCTOBER, 1929

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*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
29adh lá de mhí Deireadh Fómhair, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.8 and 12.6; Dublin Registration Area, 13.7 and 12.8; Dublin County Borough 14.7 and 13.3; Cork 14.0 and 11.8; Limerick 10.6 and 10.9; and Waterford 13.7 and 15.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 21 deaths registered from all causes for Cork were one from measles, and one from diphtheria; and the 2 deaths for Kilkenny included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 196—104 boys and 92 girls—and the deaths to 127—65 males and 62 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.7 per 1,000 of the population. During the forty-three weeks ended with Saturday last the death rate averaged 16.0, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-three weeks was 18.0, and during the corresponding periods of the preceding ten years 18.5.

Included in the 111 deaths appertaining to the Area were 4 from whooping-cough, 2 from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 0, 3, and 2; and deaths from diarrhoea and enteritis of children under 2 years were 8, 9 and 8. There were no deaths from diphtheria in the three previous weeks.

There were 6 deaths from pneumonia (comprising 2 from broncho-pneumonia, 2 from lobar pneumonia and 2 from pneumonia—not otherwise defined). Bronchitis caused 7 deaths.

Tuberculous disease caused 12 deaths (11 of which were from pulmonary tuberculosis, and one from spinal tuberculosis), as against 13, 11 and 12 from all forms of tuberculosis in the three weeks preceding.

Fourteen deaths were caused by cancer, and 18 by diseases of the heart.

Six accidental deaths were registered, 2 of which were due to burns, and one to injuries caused by a motor vehicle. There were also 2 deaths by suicide.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to broncho-pneumonia, 3 to diarrhoea and enteritis, one to premature birth, 3 to congenital debility, and one to overlying.

Twenty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 12 being infants under one year, of whom one was under one month old, and 35 deaths were those of persons aged 65 years and upwards, of whom 27 were 70 years of age or over.

Of the 111 deaths recorded, 58 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 26th October in 107 large English towns (including London, in which the rate was 10.7) was equal to an average annual death-rate of 10.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.9 per 1,000 persons living, the rate for Glasgow being 12.6 and for Edinburgh 12.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †, with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.		DEATHS												CAUSED BY										In INSTITUTIONS											
		ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis						Cancer	Diseases of Res- piratory System		Diarrhoea and Enteritis of Children under 2 years	Violence	Other Causes	Inquest Cases	
		FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DISEASES																			Pulmonary	Other Forms						Pneumonia	Other					
ESTI- MATED POPU- LATION MIDDLE OF 1929 +	COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	
DUBLIN REGISTRATION AREA.																																			
Dublin Co. Borough Registrars' Districts	North City, No. 1, E.	...	35,100	10.4	7	1	2	1	1	1	2	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 1 W.	...	42,400	18.4	15	3	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 2	...	26,300	5.9	3	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 3	...	33,000	22.1	14	1	1	1	2	3	5	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	CLONTARF AND HOWTH No. 1, part of	...	6,700	7.8	1	1	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	COOLLOCK AND DRUMCONDRA, part of	...	18,700	22.3	8	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	FINGLAS AND GLASNEVIN, part of	...	11,600	9.0	2	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	SOUTH CITY No. 1	...	41,800	8.7	7	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 2	...	14,200	22.0	6	1	3
	" " 3	...	45,100	13.9	12	1	4
Urban Districts	" " 4	...	33,500	18.7	12	1	1
	NEW KILMAINHAM	...	11,300	13.8	3	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	RATHMINES AND RATHGAR	...	40,800	14.1	11	1	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PEMBROKE	...	34,000	6.1	4	1	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	BLACKROCK	...	10,000	5.2	1	1
TOTAL COUNTY BOROUGH OF DUBLIN		...	319,700	14.7	90	10	3	5	2	2	12	25
TOTAL URBAN DISTRICTS	104,100	10.5	21	2	1	...	3	10
TOTAL DUBLIN REGISTRATION AREA		...	423,800	13.7	111	12	3	5	3	2	15	35
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		...			16	2	...	1	9	1
COUNTY BOROUGH OF CORK.																																			
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1	...	12,837	16.2	4	2
	" " 2	...	11,208	4.7	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 3	...	10,971	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 4	...	8,642	24.1	4	2
	" " 5	...	5,613	37.2	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 6	...	12,005	13.0	4	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	" " 7	...	17,214	15.1	5	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL COUNTY BOROUGH OF CORK		...	78,490	14.0	21	1	...	1	1	2	4	6

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 26th October, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia	Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Oct. 5	.	.	2	.	—	7	—	14	1	.	—	.	.	.	.	2	.	.	.	.	20	46
	Oct. 12	.	.	.	.	—	5	—	14	.	.	—	.	.	.	.	1	.	.	.	.	8	34
	Oct. 19	1	.	.	.	—	7	—	8	2	1	—	.	.	.	.	.	.	.	.	.	12	31
	Oct. 26	.	.	.	.	—	6	—	11	.	.	—	.	.	.	.	3	1	.	.	.	10	31
Rathmines and Rathgar Urban District	Oct. 5	.	.	.	.	—	.	—	.	.	.	—	.	.	.	—	.	.	.	.	—	—	.
	Oct. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	.	—	.	.	.	.	—	—	.
	Oct. 19	.	.	.	.	—	.	—	1	1	.	—	.	.	.	—	.	.	.	.	—	—	2
	Oct. 26	.	.	.	.	—	2	—	1	.	.	—	.	.	.	—	.	.	.	.	—	—	3
Pembroke Urban District	Oct. 5	1	.	.	.	.	.	.	2	.	.	—	.	.	.	—	.	.	.	.	—	.	3
	Oct. 12	.	.	.	.	1	1	1	1	.	.	—	.	.	.	—	.	.	.	.	—	.	4
	Oct. 19	.	.	.	.	.	.	.	1	1	.	—	.	.	.	—	.	.	.	.	—	.	2
	Oct. 26	.	.	.	.	.	1	.	1	.	.	—	.	.	.	—	.	.	.	.	—	.	2
Blackrock Urban District	Oct. 5	.	.	.	.	.	1	—	.	.	.	—	.	.	.	—	.	.	.	—	—	.	1
	Oct. 12	.	.	.	.	.	.	—	.	.	.	—	.	.	.	—	.	.	.	—	—	.	1
	Oct. 19	.	.	.	.	.	.	—	1	.	.	—	.	.	.	—	.	.	.	—	—	.	.
	Oct. 26	.	.	.	.	.	.	—	.	.	.	—	.	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Oct. 5	.	.	.	.	—	.	—	1	.	.	—	.	.	.	—	.	—	.	—	—	.	1
	Oct. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	.	—	.	—	.	—	—	.	.
	Oct. 19	.	.	.	.	—	.	—	2	.	.	—	.	.	.	—	.	—	.	—	—	.	2
	Oct. 26	.	.	.	.	—	.	—	.	.	.	—	.	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Oct. 5	.	.	.	.	7	5	.	9	.	.	3	.	.	.	—	.	—	.	.	.	2	19
	Oct. 12	.	.	.	.	6	6	.	5	.	.	1	.	.	.	—	.	—	.	.	.	.	20
	Oct. 19	.	.	.	.	12	1	.	8	.	.	.	.	.	.	—	.	—	.	.	1	1	23
	Oct. 26	.	.	.	.	4	2	.	7	.	.	.	.	.	.	—	.	—	.	.	2	1	16
Co. Borough of Limerick	Oct. 5	.	.	.	.	—	1	—	2	.	.	—	.	.	.	—	.	.	.	—	—	—	3
	Oct. 12	.	.	.	.	—	3	—	.	.	.	—	.	.	.	—	.	.	.	—	—	—	3
	Oct. 19	.	.	.	.	—	8	—	1	.	.	—	.	.	.	—	.	.	.	—	—	—	9
	Oct. 26	.	.	.	.	—	5	—	.	.	.	—	.	.	.	—	.	.	.	—	—	—	5
Co. Borough of Waterford	Oct. 5	.	.	.	.	—	1	—	.	.	.	—	.	.	.	—	.	—	.	—	—	.	1
	Oct. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	.	—	.	—	.	—	—	.	.
	Oct. 19	.	.	.	.	—	1	—	.	.	.	—	.	.	.	—	.	—	.	—	—	.	1
	Oct. 26	.	.	.	.	—	.	—	1	.	.	—	.	.	.	—	.	—	.	—	—	.	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 26th October, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 26th October, 1929.			
	Oct. 5	Oct. 12	Oct. 19	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	3	1	2	.	.	.	2
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	1	1	1	1	.	1
Scarlet Fever ...	42	45	47	13	14	.	46*
Diphtheria ...	58	59	70	17	9	1	77
Pneumonia ...	17	18	17	5	1	2	19

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

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WEEK ENDED SATURDAY, 2ND NOVEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chlárú Ghenearála,
Baile Átha Cliath,
5adh lá de mhí Samhna, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.6 and 13.2; Dublin Registration Area, 11.3 and 13.0; Dublin County Borough 12.4 and 13.6; Cork 15.3 and 13.8; Limerick 10.6 and 10.3; and Waterford 27.4 and 17.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 23 deaths registered from all causes for Cork were one from whooping-cough, and 2 from diarrhoea and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 169—94 boys and 75 girls—and the deaths to 101—43 males and 58 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.3 per 1,000 of the population. During the forty-four weeks ended with Saturday last the death rate averaged 15.9, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-four weeks was 17.9, and during the corresponding periods of the preceding ten years 18.4.

Included in the 92 deaths appertaining to the Area were one from scarlet fever, 4 from whooping-cough, one from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from scarlet fever were 0, one and 0; deaths from whooping-cough were 3, 2, and 4; deaths from diphtheria were 0, 0 and 2; and deaths from diarrhoea and enteritis of children under 2 years were 9, 8 and 4.

There were 6 deaths from pneumonia (comprising 2 from broncho-pneumonia, 2 from lobar pneumonia and 2 from pneumonia—not otherwise defined). Bronchitis caused 8 deaths.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, and 2 from tubercular meningitis), as against 11, 12 and 12 from all forms of tuberculosis in the three weeks preceding.

Five deaths were caused by cancer, and 16 by diseases of the heart.

Three accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, 4 were due to whooping-cough, 4 to diarrhoea and enteritis, one to congenital malformation and 3 to congenital debility.

Eighteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 13 being infants under one year, of whom 4 were under one month old, and 34 deaths were those of persons aged 65 years and upwards, of whom 23 were 70 years of age or over.

Of the 92 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 2nd November in 107 large English towns (including London, in which the rate was 11.4) was equal to an average annual death-rate of 11.1 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.2 per 1,000 persons living, the rate for Glasgow being 13.4 and for Edinburgh 15.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 2nd November, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS													CAUSED BY										METEOROLOGY						
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Air Temperature							
			From all Causes	From Principal Epidemic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other		Absolute Highest	Absolute Lowest						Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	
TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	18.4	12.6	1.2	230	158	25	54	.	.	.	1	5	1	.	.	.	14	6	11	9	14	8	5	6	63	1	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	423,800	29.8	18.1	11.3	1.2	147	92	13	34	.	.	.	1	4	1	.	.	.	6	2	5	6	11	4	3	40	.	(d) 57.0	26.5	54.0	36.6	45.3	0.38	30.4		
DUBLIN Co. BOROUGH	319,700	38.3	20.2	12.4	1.6	124	76	13	24	.	.	.	1	4	1	.	.	.	6	2	4	6	11	4	1	1	31	.	(e) 56.2	32.2	52.5	40.7	46.6	0.17	22.0	
RATHMINES AND RATHGAR URBAN DISTRICT	40,800	23.9	14.1	11.5	.	11	9	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	5	.	.	.	.	.	.	.	.
PEMBROKE	34,000	21.6	10.7	6.1	.	7	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.
BLACKROCK	10,000	9.0	15.6	15.6	.	5	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.
DUN LAOGHAIRE	19,300	13.3	13.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	63	44	60.4	50.1	55.2	0.08	30.2
CORK Co. BOROUGH	78,490	29.2	17.3	15.3	2.0	26	23	6	6	.	.	.	.	1	.	.	.	.	4	.	2	1	.	2	1	1	8	.	.	.	.	.	.	.	.
LIMERICK	39,448	16.5	18.5	10.6	.	14	8	1	3	.	.	.	.	.	.	.	.	.	1	3	.	.	2	.	.	3	.	.	.	.	.	.	.	.	.
WATERFORD	26,647	18.5	45.0	27.4	2.0	23	14	3	3	.	.	.	.	.	.	.	.	.	1	3	.	.	1	1	.	5	.	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT	14,227	2.7	The annual rates represented by the number of births and deaths registered for these urban districts will be shown in the Quarterly Return.				3	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DUNDALK	13,996	9.8	2.2	.	.	3	2	.	3	1
DROGHEDA	12,716	8.6	2.2	.	.	6	4	.	2	1
WEXFORD	11,879	25.2	2.2	.	.	3	2	.	1	1
SLIGO	11,437	3.9	2.2	.	.	1	3	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.
TRALEE	10,533	17.8	4	.	.	2	4	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	3	.	.	.	.	.	.	.	.	.
KILKENNY	10,046	10.9	4	.	.	2	4	.	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.
BELFAST Co. BOROUGH	415,151	28.1	17.7	13.2	0.9	141	105	22	28	.	.	.	1	3	.	.	.	2	10	.	3	5	10	3	6	32	2	.	.	.	.	.	.	.	.
LONDONDERRY	45,164	21.9	24.2	9.2	2.3	21	8	2	3	.	.	.	1	.	.	.	.	.	.	1	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.
LONDON	4,458,200	—	15.3	11.4	0.5	1,313	971	76	427	1	.	.	4	.	1	6	.	9	86	12	128	49	54	30	54	83	546	.	56.0	29.0	52.4	36.9	44.7	0.08	22.5	
EDINBURGH	429,600	—	—	15.3	0.8	134	126	7	47	.	.	.	.	.	.	4	.	.	—	—	—	9	—	3	3	—	—	—	54.0	32.0	49.6	38.4	44.0	0.0	38.2
GLASGOW	1,061,900	—	—	13.4	0.5	385	273	40	80	.	.	.	2	.	.	7	.	1	—	—	—	40	—	16	—	—	—	52.9	31.0	50.7	38.1	44.4	0.0	83.4	3	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Martree.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 2nd November, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Oct. 12	.	.	.	.	—	5	—	14	.	.	—	.	.	.	7	.	.	.	.	8	34
	Oct. 19	1	.	.	.	—	7	—	8	2	1	—	.	.	.	.	.	.	.	.	12	31
	Oct. 26	.	.	.	.	—	6	—	11	.	.	—	.	.	.	3	1	.	.	.	10	31
	Nov. 2	2	.	.	.	—	6	—	12	3	.	—	.	.	.	6	1	.	.	.	9	39
Rathmines and Rathgar Urban District	Oct. 12	.	.	.	.	—	.	—	1	1	.	—	.	.	—	.	.	.	.	—	—	2
	Oct. 19	.	.	.	.	—	.	—	1	1	.	—	.	.	—	.	.	.	.	—	—	3
	Oct. 26	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	2
	Nov. 2	.	.	.	.	—	1	—	.	1	.	—	.	.	—	.	.	.	.	—	—	2
Pembroke Urban District	Oct. 12	.	.	.	.	1	1	1	1	.	.	—	.	.	—	.	.	.	.	—	.	4
	Oct. 19	.	.	.	.	.	.	.	1	1	.	—	.	.	—	.	.	.	.	—	.	2
	Oct. 26	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 2	.	.	.	.	.	2	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
Blackrock Urban District	Oct. 12	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Oct. 19	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Oct. 26	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	1
	Nov. 2	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Oct. 12	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	.	—	.	2
	Oct. 19	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Oct. 26	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Nov. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Co. Borough of Cork	Oct. 12	.	.	.	.	7	6	.	5	.	.	1	.	.	—	.	—	.	.	1	.	20
	Oct. 19	.	.	.	.	12	1	.	8	.	.	.	.	.	—	.	—	.	.	1	1	23
	Oct. 26	.	.	.	.	4	2	.	7	.	.	.	.	.	—	.	—	.	.	2	1	16
	Nov. 2	.	.	.	.	21	8	.	7	.	.	.	.	.	—	.	—	.	.	1	2	39
Co. Borough of Limerick	Oct. 12	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	.	.	—	—	3
	Oct. 19	.	.	.	.	—	8	—	1	.	.	—	.	.	—	.	.	.	.	—	—	9
	Oct. 26	.	.	.	.	—	5	—	.	.	.	—	.	.	—	.	.	.	.	—	—	5
	Nov. 2	.	.	.	.	—	9	—	2	.	.	—	.	.	—	.	.	.	.	—	—	11
Co. Borough of Waterford	Oct. 12	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Oct. 19	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	.	—	.	1
	Oct. 26	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	.	—	.	1
	Nov. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	1	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 2nd November, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 2nd November, 1929.			
	Oct. 12	Oct. 19	Oct. 26	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	1	2	2	.	1	.	1
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	1	.	.	.	1
Scarlet Fever ...	45	47	46	8	7	1	46*
Diphtheria ...	59	70	77	21	18	3	77
Pneumonia ...	18	17	19	2	3	.	18

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 45. VOL. LXVI.]

WEEK ENDED SATURDAY, 9TH NOVEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chlárú Ghinearálta,
Baile Átha Cliath,
12adh lá de mhí Samhna, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.7 and 13.4; Dublin Registration Area, 14.9 and 13.3; Dublin County Borough 15.5 and 14.3; Cork 11.3 and 14.5; Limerick 17.2 and 12.3; and Waterford 9.8 and 15.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 17 deaths registered from all causes for Cork were one from measles, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years; and the 13 deaths for Limerick included one from diphtheria and 2 from diarrhoea and enteritis of children under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 213—116 boys and 97 girls—and the deaths to 141—74 males and 67 females.

The deaths registered, omitting the deaths (numbering 20) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.9 per 1,000 of the population. During the forty-five weeks ended with Saturday last the death rate averaged 15.9, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-five weeks was 17.9, and during the corresponding periods of the preceding ten years 18.4.

Included in the 121 deaths appertaining to the Area were 2 from whooping-cough, 2 from diphtheria, and 5 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 4, and 4; deaths from diphtheria were 0, 2 and one; and deaths from diarrhoea and enteritis of children under 2 years were 8, 4 and 4. One death from cerebro-spinal fever, and one from malaria were registered.

Deaths from influenza registered last week numbered one. There were 6 deaths from pneumonia (comprising 4 from broncho-pneumonia, one from lobar pneumonia and one from pneumonia—not otherwise defined). Bronchitis caused 12 deaths.

Tuberculous disease caused 12 deaths (8 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 12, 12 and 8 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer, and 18 by diseases of the heart.

Two accidental deaths were registered, one of which was due to burns, and one to injuries caused by a motor vehicle. There was also one death by suicide.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to diphtheria, one to cerebro-spinal fever, one to meningitis, one to bronchitis, one to broncho-pneumonia, 5 to diarrhoea and enteritis, 2 to premature birth, one to injury at birth, one to congenital malformation and 5 to congenital debility.

Twenty-nine of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 27 being infants under one year, of whom 7 were under one month old, and 35 deaths were those of persons aged 65 years and upwards, of whom 24 were 70 years of age or over.

Of the 121 deaths recorded, 65 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 9th November in 107 large English towns (including London, in which the rate was 12.3) was equal to an average annual death-rate of 11.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.1 per 1,000 persons living, the rate for Glasgow being 13.1 and for Edinburgh 11.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 9th November, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		CAUSED BY																DEATHS					METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 15 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			From all Causes	From Principal Epidemic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other		Absolute Highest	Mean Maximum (A)						Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
TOTAL OF 11 TOWN DISTRICTS																																				

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) on page 179. (d) See note (g) on page 179. (e) See note (h) on page 179. (f) See note (i) on page 179. (g) See note (j) on page 179. (h) See note (k) on page 179. (i) See note (l) on page 179. (j) See note (m) on page 179. (k) See note (n) on page 179. (l) See note (o) on page 179. (m) See note (p) on page 179. (n) See note (q) on page 179. (o) See note (r) on page 179. (p) See note (s) on page 179. (q) See note (t) on page 179. (r) See note (u) on page 179. (s) See note (v) on page 179. (t) See note (w) on page 179. (u) See note (x) on page 179. (v) See note (y) on page 179. (w) See note (z) on page 179. (x) See note (aa) on page 179. (y) See note (ab) on page 179. (z) See note (ac) on page 179. (aa) See note (ad) on page 179. (ab) See note (ae) on page 179. (ac) See note (af) on page 179. (ad) See note (ag) on page 179. (ae) See note (ah) on page 179. (af) See note (ai) on page 179. (ag) See note (aj) on page 179. (ah) See note (ak) on page 179. (ai) See note (al) on page 179. (aj) See note (am) on page 179. (ak) See note (an) on page 179. (al) See note (ao) on page 179. (am) See note (ap) on page 179. (an) See note (aq) on page 179. (ao) See note (ar) on page 179. (ap) See note (as) on page 179. (aq) See note (at) on page 179. (ar) See note (au) on page 179. (as) See note (av) on page 179. (at) See note (aw) on page 179. (au) See note (ax) on page 179. (av) See note (ay) on page 179. (aw) See note (az) on page 179. (ax) See note (ba) on page 179. 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(mw) See note (mz)

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

[illegible]

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 9th November, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Oct. 19	1	.	.	.	—	7	—	8	2	1	—	.	.	.	.	.	.	.	.	12	31
	Oct. 26	.	.	.	.	—	6	—	11	.	.	—	.	.	.	3	1	.	.	.	10	31
	Nov. 2	2	.	.	.	—	6	—	12	3	.	—	.	.	.	6	.	.	.	.	9	39
	Nov. 9	.	.	1	.	—	9	—	12	.	.	—	.	.	.	5	1	.	.	.	13	40
Rathmines and Rathgar Urban District	Oct. 19	.	.	.	.	—	.	—	1	1	.	—	.	.	—	.	.	.	.	—	—	2
	Oct. 26	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	Nov. 2	.	.	.	.	—	1	—	.	1	.	—	.	.	—	.	.	.	.	—	—	2
	Nov. 9a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Oct. 19	.	.	.	.	.	.	.	1	1	.	—	.	.	—	.	.	.	.	—	.	2
	Oct. 26	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 2	.	.	.	.	.	2	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 9	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Oct. 19	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Oct. 26	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 2	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Nov. 9	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
Dún Laoghaire Urban District	Oct. 19	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	—	—	.	2
	Oct. 26	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Oct. 19	.	.	.	.	12	1	.	8	.	.	.	.	.	—	.	—	.	.	1	1	23
	Oct. 26	.	.	.	.	4	2	.	7	.	.	.	.	.	—	.	—	.	.	2	1	16
	Nov. 2	.	.	.	.	21	8	.	7	.	.	.	.	.	—	.	—	.	.	1	2	39
	Nov. 9	.	.	.	.	8	9	.	8	1	.	.	.	.	—	.	—	.	.	2	1	29
Co. Borough of Limerick	Oct. 19	.	.	.	.	—	8	—	1	.	.	—	.	.	—	.	.	.	—	—	—	9
	Oct. 26	.	.	.	.	—	5	—	.	.	.	—	.	.	—	.	.	.	—	—	—	5
	Nov. 2	.	.	.	.	—	9	—	2	.	.	—	.	.	—	.	.	.	—	—	—	11
	Nov. 9	.	.	.	.	—	7	—	.	.	.	—	.	.	—	.	.	.	—	—	—	7
Co. Borough of Waterford	Oct. 19	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	Oct. 26	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	—	—	.	1
	Nov. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	1	1
	Nov. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 9th November, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 9th November, 1929.			
	Oct. 19	Oct. 26	Nov. 2	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	2	2	1	.	.	.	1
Typhus ... ..	.	.	.	.	.	.	.
Small-pox ... ..	.	.	.	.	.	.	.
Measles	1	1	1	1	1	.	1
Scarlet Fever	47	46	46	10	9	.	47*
Diphtheria	70	77	77	23	18	1	81
Pneumonia	17	19	18	7	5	1	19

* Exclusive of 17 patients in "Beheavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 46. VOL. LXVI.]

WEEK ENDED SATURDAY, 16TH NOVEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
19adh lá de mhí Samhna, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.6 and 13.2; Dublin Registration Area, 11.9 and 13.0; Dublin County Borough 13.0 and 13.9; Cork 13.3 and 13.5; Limerick 9.3 and 11.9; and Waterford 19.6 and 17.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 5 deaths registered from all causes for Dundalk was one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 191—105 boys and 86 girls—and the deaths to 113—53 males and 60 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.9 per 1,000 of the population. During the forty-six weeks ended with Saturday last the death rate averaged 15.8, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-six weeks was 17.8, and during the corresponding periods of the preceding ten years 18.3.

Included in the 97 deaths appertaining to the Area were one from enteric fever, 2 from whooping-cough, and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 4, 4, and 2; and deaths from diarrhoea and enteritis of children under 2 years were 4, 4 and 5. There were no deaths from enteric-fever in the three previous weeks.

One death from cerebro-spinal fever was registered.

There were 11 deaths from pneumonia (comprising 6 from broncho-pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 10 deaths.

Tuberculous disease caused 7 deaths (6 of which were from pulmonary tuberculosis, and one from miliary tuberculosis), as against 12, 8 and 12 from all forms of tuberculosis in the three weeks preceding. Eleven deaths were caused by cancer, and 15 by diseases of the heart.

Two accidental deaths were registered, one of which was due to a fall from a bicycle.

Among deaths of infants under one year of age, one was due to whooping-cough, one to bronchitis, 4 to broncho-pneumonia, 2 to diarrhoea and enteritis, 4 to premature birth, 2 to congenital debility, and one to overlying.

Nineteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom 4 were under one month old, and 27 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 97 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 16th November in 107 large English towns (including London, in which the rate was 11.1) was equal to an average annual death-rate of 11.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.3 per 1,000 persons living, the rate for Glasgow being 11.5 and for Edinburgh 14.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markeere.

[illegible]

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday, 16th November, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Oct. 26	.	.	.	.	—	6	—	11	.	.	—	.	.	.	3	1	.	.	.	10	31
	Nov. 2	2	.	.	.	—	6	—	12	3	.	—	.	.	.	6	1	.	.	.	9	39
	Nov. 9	.	.	1	.	—	9	—	13	.	.	—	.	.	.	5	.	.	.	.	13	40
	Nov. 16	.	.	.	.	—	8	—	18	1	.	—	.	.	.	4	.	.	.	.	19	50
Rathmines and Rathgar Urban District	Oct. 26	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	Nov. 2	.	.	.	.	—	1	—	.	1	.	—	.	.	—	.	.	.	.	—	—	2
	Nov. 9 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Nov. 16 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Oct. 26	.	.	.	.	.	1	.	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 2	.	.	.	.	.	2	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 9	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Nov. 16	1	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
Blackrock Urban District	Oct. 26	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 2	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Nov. 9	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Nov. 16	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
Dún Laoghaire Urban District	Oct. 26	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Oct. 26	.	.	.	.	4	2	.	7	.	.	.	.	.	—	.	—	.	.	2	1	16
	Nov. 2	.	.	.	.	21	8	.	7	.	.	.	.	.	—	.	—	.	.	1	2	39
	Nov. 9	.	.	.	.	8	9	.	8	1	.	.	.	.	—	.	—	.	.	2	1	29
	Nov. 16	.	.	.	.	20	7	.	11	.	.	.	.	.	—	.	—	.	.	.	9	47
Co. Borough of Limerick	Oct. 26	.	.	.	.	—	5	—	.	.	.	—	.	.	—	.	.	.	—	—	—	5
	Nov. 2	.	.	.	.	—	9	—	2	.	.	—	.	.	—	.	.	.	—	—	—	11
	Nov. 9	.	.	.	.	—	7	—	.	.	.	—	.	.	—	.	.	.	—	—	—	7
	Nov. 16	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	—	—	—	3
Co. Borough of Waterford	Oct. 26	.	.	.	.	—	.	—	1	.	.	—	.	.	—	.	—	.	.	—	.	1
	Nov. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	1	1
	Nov. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Nov. 16	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	—	.	.	—	1	4

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday 16th November, 1929, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 16th November, 1929.			
	Oct. 26	Nov. 2	Nov. 9	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	2	1	1	.	.	.	1
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	1	.	1	.	.
Scarlet Fever ...	46	46	47	13	8	.	52*
Diphtheria ...	77	77	81	24	20	1	84
Pneumonia ...	19	18	19	7	3	1	22

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI,
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

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No. 47. VOL. LXVI.]

WEEK ENDED SATURDAY, 23RD NOVEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
26adh lá de mhí Samhna, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 15.4 and 13.6; Dublin Registration Area, 16.6 and 13.7; Dublin County Borough 18.3 and 14.8; Cork 12.6 and 13.1; Limerick 25.1 and 15.6; and Waterford 5.9 and 15.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 19 deaths registered from all causes for Cork was one from measles, and one from diphtheria; and the 19 deaths for Limerick included 2 from diarrhoea and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 223—109 boys and 114 girls—and the deaths to 148—76 males and 72 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 16.6 per 1,000 of the population. During the forty-seven weeks ended with Saturday last the death rate averaged 15.8, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-seven weeks was 17.8, and during the corresponding periods of the preceding ten years 18.3.

Included in the 135 deaths appertaining to the Area were one from whooping-cough, 4 from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 4, 2, and 2; deaths from diphtheria were one, 2 and 0; and deaths from diarrhoea and enteritis of children under 2 years were 4, 5 and 3.

Deaths from influenza registered last week numbered 2. There were 19 deaths from pneumonia (comprising 13 from broncho-pneumonia, one from lobar pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 10 deaths.

Tuberculous disease caused 8 deaths (all of which were from pulmonary tuberculosis), as against 8, 12 and 7 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 16 by diseases of the heart.

Four deaths from violence were registered, 2 of which were due to injuries caused by motor-vehicles.

Among deaths of infants under one year of age, one was due to convulsions; 2 to broncho-pneumonia, 3 to diarrhoea and enteritis, 8 to premature birth, one to congenital malformation and 4 to congenital debility.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 9 were under one month old, and 40 deaths were those of persons aged 65 years and upwards, of whom 30 were 70 years of age or over.

Of the 135 deaths recorded, 66 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 23rd November in 107 large English towns (including London, in which the rate was 12.9) was equal to an average annual death-rate of 12.7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 15.2 and for Edinburgh 14.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 23rd November, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		Total Number	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths	Air Temperature				Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
																			From all Causes	From Principal Epi-demic Diseases (c).		Pneumonia	Other						Absolute Highest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)			(17)			(18)	(19)	(20)	(21)	(22)					(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	24.1	15.4	1.0	302	193	33	62	.	.	1	.	1	1	5	.	2	11	.	15	18	21	18	5	4	9	80	12

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 2 deaths for Edinburgh and one for Glasgow from cerebro-spinal meningitis.

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

DEATHS

[illegible]

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 23rd November, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHES AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. 2	2	.	.	.	—	6	—	12	3	.	—	.	.	.	6	1	.	.	.	9	39
	Nov. 9	.	.	.	.	—	9	—	12	.	.	—	.	.	.	5	.	.	.	.	13	40
	Nov. 16	.	.	1	.	—	8	—	18	1	.	—	.	.	.	4	.	.	.	.	19	50
	Nov. 23	.	.	.	.	—	4	—	13	.	.	—	.	.	1	3	.	.	.	.	7	28
Rathmines and Rathgar Urban District	Nov. 2	.	.	.	.	—	1	—	.	1	.	—	.	.	—	.	.	.	.	—	—	2
	Nov. 9a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Nov. 16a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Nov. 23	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Nov. 2	.	.	.	.	.	2	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 9	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
	Nov. 16	1	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 23	.	.	.	.	.	.	1	1	.	.	—	.	.	—	.	.	.	.	—	.	2
Blackrock Urban District	Nov. 2	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Nov. 9	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Nov. 16	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Nov. 23	1	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	2
Dún Laoghaire Urban District	Nov. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Nov. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
Co. Borough of Cork	Nov. 2	.	.	.	.	21	8	.	7	.	.	.	.	.	—	.	—	.	.	1	2	39
	Nov. 9	.	.	.	.	8	9	.	8	1	.	.	.	.	—	.	—	.	.	2	1	29
	Nov. 16	.	.	.	.	20	7	.	11	.	.	.	.	.	—	.	—	.	.	.	9	47
	Nov. 23	.	.	.	.	7	3	.	14	3	.	.	.	.	—	.	—	.	.	6	.	33
Co. Borough of Limerick	Nov. 2	.	.	.	.	—	9	—	2	.	.	—	.	.	—	.	.	.	—	—	—	11
	Nov. 9	.	.	.	.	—	7	—	.	.	.	—	.	.	—	.	.	.	—	—	—	7
	Nov. 16	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	—	—	—	3
	Nov. 23	.	.	.	.	—	4	—	1	.	.	—	.	.	—	.	.	.	—	—	—	5
Co. Borough of Waterford	Nov. 2	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	1	1
	Nov. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	—	.	—	.	.
	Nov. 16	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	—	—	.	—	1	4
	Nov. 23	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	.	—	.	2

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 23rd November, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 23rd November, 1929.			
	Nov. 2	Nov. 9	Nov. 16	No. admitted	Dis-charged	Died	No. under treatment at close of week
Enteric Fever ...	1	1	1	.	.	.	1
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	.	.	.	.	.
Scarlet Fever ...	46	47	52	12	9	.	55*
Diphtheria ...	77	81	84	19	14	5	84
Pneumonia ...	18	19	22	3	5	1	19

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 48. VOL. LXVI.]

WEEK ENDED SATURDAY, 30TH NOVEMBER, 1929

[PRICE 1½d. NET

*Oifig um Chlárú Ghinearálta,
Baile Átha Cliath,
3adh lá de mhí Nodhlag, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.7 and 13.9; Dublin Registration Area, 13.7 and 14.3; Dublin County Borough 12.9 and 14.9; Cork 17.9 and 13.8; Limerick 18.5 and 17.5; and Waterford 9.8 and 11.3.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.7 per 1,000. Among the 27 deaths registered from all causes for Cork were 2 from measles, and one from whooping-cough; and the 14 deaths for Limerick included 2 from diarrhoea and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 305—154 boys and 151 girls—and the deaths to 125—64 males and 61 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.7 per 1,000 of the population. During the forty-eight weeks ended with Saturday last the death rate averaged 15.8, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-eight weeks was 17.7, and during the corresponding periods of the preceding ten years 18.3.

Included in the 111 deaths appertaining to the Area were 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from diarrhoea and enteritis of children under 2 years were 5, 3 and 3.

Deaths from influenza registered last week numbered one. There were 14 deaths from pneumonia (comprising 9 from broncho-pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 12 deaths.

Tuberculous disease caused 8 deaths (7 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 12, 7 and 8 from all forms of tuberculosis in the three weeks preceding.

Five deaths were caused by cancer, and 14 by diseases of the heart.

Two accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, one was due to meningitis, one to convulsions, 3 to broncho-pneumonia, 4 to diarrhoea and enteritis, one to premature birth, and one to injury at birth.

Twenty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 12 being infants under one year, of whom 2 were under one month old, and 38 deaths were those of persons aged 65 years and upwards, of whom 28 were 70 years of age or over.

Of the 111 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 30th November in 107 large English towns (including London, in which the rate was 12.1) was equal to an average annual death-rate of 11.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.7 per 1,000 persons living, the rate for Glasgow being 13.5 and for Edinburgh 11.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 30th November, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

[illegible]

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Marlree. (h) Including one death from cerebral meningitis.

DEATHS

CAUSED BY

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1929 †	ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHS		TOTAL DEATHS	CAUSED BY														IN INSTITU- TIONS																
						DISEASES																														
			FROM ALL CAUSES	FROM CERTAIN EPI- DEMIC DIS- EASES†		Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System				Violence	Other Causes	Inquest Cases												
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)		
DUBLIN REGISTRATION AREA.																																				
Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E. " 2 W. " 3 CLONTARF AND HOWTH No. 1, part of COOLICK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY No. 1 " 2 " 3 " 4 NEW KILMAINHAM	35,100	14.9	.	10	1	1	1	1	1	5	2	2	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	6	1	3	2	.
		42,400	11.1	.	9	2	1	1	1	1	2	2	2	2	1	1	.	.	6	.	.	2	.	
		26,300	17.8	.	9	2	1	1	1	2	3	1	3	1	3	2	.	.	4	.	2	2	.	
		33,000	14.2	.	3	2	1	2	1	2	1	1	.	.	5	.	1	3	.	
		6,700	23.3	.	5	1	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	2	2	.
		18,700	13.9	.	1	1	1	1	1	2	2	2	2	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	5	.	3	1	.
		11,600	4.5	.	8	1	1	1	2	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	2	2	.
		41,800	10.0	.	8	1	1	1	2	2	2	2	2	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	5	.	3	1	.
		14,200	29.4	3.7	11	1	1	1	1	1	1	1	3	5	2	2	.	.	1	1	2	2	.	
		45,100	12.7	.	2	1	1	1	1	1	1	1	1	1	2	.	2	2	.	
Urban Districts	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	33,500	3.1	4.6	4	1	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.
		11,300	18.5	.	4	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.
		40,800	21.7	.	17	.	.	.	.	.	1	5	11	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	13	.	7	.	.
		34,000	1.5	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
		10,000	10.4	5.4	2	1	1	3	1	1	.	.	1	.	.	1	1	.	
TOTAL COUNTY BOROUGH OF DUBLIN		319,700	12.9	0.3	79	9	6	2	3	4	9	25	21	.	.	.	.	.	.	.	.	1	5	1	2	12	16	2	2	38	2	22	13	.
TOTAL URBAN DISTRICTS ...		104,100	16.0	1.0	32	3	.	1	.	.	2	9	17	.	.	.	.	.	.	.	.	.	2	.	3	2	.	2	.	23	1	8	1	.
TOTAL DUBLIN REGISTRATION AREA		423,800	13.7	0.5	111	12	6	3	3	4	11	34	38	.	.	.	.	.	.	.	.	1	7	1	5	14	16	4	2	61	3	30	14	.
Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)																																				
COUNTY BOROUGH OF CORK.																																				
Cork Co. Borough Registrars' Districts	CORK URBAN, No. 1 " 2 " 3 " 4 " 5 " 6 " 7	12,837	20.3	.	5	2	3	
		11,208	9.3	4.8	2	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		10,971	23.8	6.0	5	1	1	1	1	2	1	1	1	1	
		8,642	24.1	6.0	4	1	1	1	1	1	1	1	1	1	
		5,613	18.6	4.3	2
		12,005	8.7	4.3	2	1	1	1	1	1	1	1	1	1	
		17,214	21.2	.	7	5
TOTAL COUNTY BOROUGH OF CORK		78,490	17.9	2.0	27	.	2	1	4	2	2	4	12	.	.	.	.	.	.	.	.	1	2	.	3	1	1	.	16	.	6	10	.	.

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† See note (†) at foot of first page.

Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 30th November, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia	Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. 9	.	.	1	.	—	9	—	13	.	.	—	.	.	.	.	5	.	.	.	.	13	40
	Nov. 16	.	.	.	.	—	8	—	18	1	.	—	.	.	.	.	4	.	.	.	.	19	50
	Nov. 23	.	.	.	.	—	4	—	13	.	.	—	.	.	.	1	3	.	.	.	.	7	28
	Nov. 30	.	.	.	.	—	6	—	18	.	.	—	.	.	.	.	8	.	.	.	.	12	44
Rathmines and Rathgar Urban District	Nov. 9a	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	.	.	.	—	.
	Nov. 16a	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	.	.	.	—	.
	Nov. 23	.	.	.	.	—	1	—	3	.	.	—	.	.	.	.	.	.	.	.	.	—	4
	Nov. 30a	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	.	.	.	—	.
Pembroke Urban District	Nov. 9	.	.	.	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	—	.	1
	Nov. 16	1	.	.	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	—	.	2
	Nov. 23	.	.	.	.	.	.	1	1	.	.	—	.	.	.	—	.	.	.	.	—	.	1
	Nov. 30	.	.	.	.	.	.	.	1	.	.	—	.	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Nov. 9	.	.	.	.	.	.	—	1	.	.	—	.	.	.	—	.	.	.	—	—	.	1
	Nov. 16	.	.	.	.	.	.	—	1	.	.	—	.	.	.	—	.	.	.	—	—	.	1
	Nov. 23	1	.	.	.	.	1	—	.	.	.	—	.	.	.	—	.	.	.	—	—	.	2
	Nov. 30	.	.	.	.	.	.	—	.	.	.	—	.	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Nov. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	.	—	.	—	—	—	—	.	.
	Nov. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	.	—	.	—	—	—	—	.	.
	Nov. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	.	—	.	—	—	—	—	.	1
	Nov. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	.	—	.	—	—	—	—	.	.
Co. Borough of Cork	Nov. 9	.	.	.	.	8	9	.	8	1	.	.	.	.	—	.	.	—	.	.	2	1	29
	Nov. 16	.	.	.	.	20	7	.	11	.	.	.	.	.	—	.	.	—	.	.	.	9	47
	Nov. 23	.	.	.	.	7	3	.	14	3	.	.	.	.	—	.	.	—	.	.	6	.	33
	Nov. 30	.	.	.	.	42	3	.	5	2	.	.	.	.	—	.	.	—	.	.	3	2	57
Co. Borough of Limerick	Nov. 9	.	.	.	.	—	7	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.	7
	Nov. 16	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	.	3
	Nov. 23	.	.	.	.	—	4	—	1	.	.	—	.	.	—	.	.	.	.	—	—	.	5
	Nov. 30	.	.	.	.	—	5	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.	5
Co. Borough of Waterford	Nov. 9	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	—	—	.	—	.	.
	Nov. 16	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	.	—	—	.	—	1	4
	Nov. 23	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	.	—	—	.	—	.	2
	Nov. 30	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	.	—	—	.	—	.	2

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 30th November, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 30th November, 1929.			
	Nov. 9	Nov. 16	Nov. 23	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	1	1	1	.	1	.	.
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	.	.	1	.	.	1
Scarlet Fever ...	47	52	55	10	9	.	56*
Diphtheria ...	81	84	84	20	22	1	81
Pneumonia ...	19	22	19	7	2	1	23

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

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WEEK ENDED SATURDAY, 7TH DECEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chláirí Gheneardlta,
Baile Átha Cliath,
10adh lá de mhí Nodhlag, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.0 and 13.4; Dublin Registration Area, 11.8 and 13.5; Dublin County Borough 11.1 and 13.8; Cork 14.0 and 14.5; Limerick 10.6 and 15.9; and Waterford 13.7 and 12.3.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.3 per 1,000. Among the 21 deaths registered from all causes for Cork were 2 from diphtheria; and the 8 deaths for Limerick included one from whooping-cough, and one from diarrhoea and enteritis of a child under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 187—99 boys and 88 girls—and the deaths to 109—51 males and 58 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.8 per 1,000 of the population. During the forty-nine weeks ended with Saturday last the death rate averaged 15.7, and was 1.0 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-nine weeks was 17.6, and during the corresponding periods of the preceding ten years 18.3.

Included in the 96 deaths appertaining to the Area were one from scarlet fever, 2 from whooping-cough, 5 from diphtheria, and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 2, one and 0; deaths from diphtheria were 0, 4 and 0; and deaths from diarrhoea and enteritis of children under 2 years were 3, 3 and 4. There were no deaths from scarlet-fever in the three previous weeks.

Deaths from influenza registered last week numbered one. There were 12 deaths from pneumonia (comprising 5 from broncho-pneumonia, 2 from lobar pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 7 deaths.

Tuberculous disease caused 10 deaths (6 of which were from pulmonary tuberculosis, and 4 from other forms of tuberculous disease), as against 7, 8 and 8 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 14 by diseases of the heart.

Four deaths from violence were registered, one of which (that of a child aged 2 years 11 months) was due to burns, and 2 to drowning.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to tuberculosis, one to bronchitis, 4 to broncho-pneumonia, one to pneumonia, one to diarrhoea and enteritis, and one to congenital debility.

Twenty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom one was under one month old, and 23 deaths were those of persons aged 65 years and upwards, of whom 15 were 70 years of age or over.

Of the 96 deaths recorded, 54 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 7th December in 107 large English towns (including London, in which the rate was 10.3) was equal to an average annual death-rate of 10.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.7 per 1,000 persons living, the rate for Glasgow being 15.1 and for Edinburgh 16.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 7th December, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH: the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY					
	Total (b)	Per-sons to an Acre	BIRTHS		DEATHS		TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber-culosis		Cancer	Diseases of the Respiratory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths of Uncertified	Air Temperature							
			From all Causes	From Principal Epi- demic Diseases (c).	Pneumonia	Other													Pulmonary	Other Forms		Pneumonia	Other						Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine	
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	
TOTAL OF 11 TOWN DISTRICTS	...	653,219	19.3	19.9	12.0	1.3	249	150	22	39	.	.	.	1	3	7	.	2	11	7	10	12	12	5	5	8	70	1	.	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	...	423,800	29.8	22.0	11.8	1.1	179	96	15	23	.	.	.	1	2	5	.	1	6	4	8	12	7	1	4	5	54	.	(d) 56.3	36.3	51.0	39.7	45.4	1.90	22.7	
DUBLIN CO. BOROUGH	...	319,700	38.3	24.5	11.1	1.0	150	68	12	16	.	.	.	1	1	3	.	1	5	3	4	8	6	1	4	4	40	.	(e) 56.5	39.2	51.1	42.2	46.7	2.17	14.7	
RATHMINES AND RATHGAR URBAN DISTRICT	...	40,800	23.9	15.3	8.9	.	12	7	3	2	2	.	.	.	.	.	.	.	1	.	2	1	3	.	.	.	4	5	.	.	.	.	.	.	.
PENBROKE	...	34,000	21.6	16.9	15.3	1.5	11	10	3	2	.	.	.	.	1	.	.	.	.	.	1	3	.	.	.	5	2	.	.	.	.	.	.	.	.
BLACKROCK	...	10,000	9.0	15.6	10.4	.	3	2	1	.	.	.	.	.	.	2	.	.	.	1	1	1	1	.	.	1	3	.	61.0	57.8	—	—	1.89	6.6	
DUN LAOGHAIRE	...	19,300	13.3	8.1	24.3	5.4	3	9	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.
CORK CO. BOROUGH	...	78,490	29.2	8.6	14.0	1.3	13	21	11	.	.	.	.	.	.	2	.	1	2	.	1	.	2	.	1	2	10	.	.	.	.	.	.	.	.
LIMERICK	...	39,448	16.5	42.3	10.6	2.6	32	8	1	1	.	.	.	.	1	.	.	1	1	1	1	.	1	1	1	1	2	.	.	.	.	.	.	.	.
WATERFORD	...	26,647	18.5	13.7	13.7	2.0	7	7	2	1	.	.	.	.	.	.	.	.	2	1	.	.	1	1	1	1	2	.	.	.	.	.	.	.	.
GALWAY URBAN DISTRICT	...	14,227	2.7	14.227	2.7	4	4	5	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
DUNDALK	...	13,996	9.8	13.996	9.8	4	4	5	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
DROGHEDA	...	12,716	8.6	12.716	8.6	6	6	3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD	...	11,879	25.2	11.879	25.2	3	3	3	1	1	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	.	(g) 54	49.0	39.0	44.0	2.63	8.7	
SLIGO	...	11,437	3.9	11.437	3.9	.	.	5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
TRALEE	...	10,533	17.8	10.533	17.8	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	55	48.4	38.1	43.2	2.59	—	
KILKENNY	...	10,046	10.9	10.046	10.9	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
BELFAST CO. BOROUGH	...	415,151	28.1	20.8	11.8	0.1	166	94	15	39	.	.	.	.	.	.	.	1	4	2	8	5	8	1	1	2	27	4	.	.	.	.	.	.	.
LONDONDERRY	...	45,164	21.9	39.2	8.1	1.2	34	7	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	...	4,458,200	—	15.9	10.3	0.4	1,364	884	68	391	1	.	10	4	2	5	.	15	55	8	105	65	42	10	48	85	492	.	54.0	36.0	51.9	41.6	46.8	2.28	5.7	
EDINBURGH	...	429,600	—	—	16.4	0.4	129	135½	17	60	.	.	1	1	2	1	22	1	9	54.0	37.0	47.9	39.6	43.7	70.91	16.6
GLASGOW	...	1,061,900	—	—	15.1	0.9	429	307½	47	112	.	.	10	2	2	1	.	2	.	.	.	73	4	11	.	.	.	.	52.0	39.8	48.2	42.7	45.5	51.5	10.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

TABLE 11.—Showing for the four Great Divisions, the number of deaths, the rate per 1,000 of the population of the respective Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRARS' DISTRICTS, &c.			DEATHS													ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS		CAUSED BY													IN INSTITUTIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			COLS.	(1)	(2)	(3)	(4)	Under 1 year	1 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of Res- piratory System		Violence	Other Causes	Inquest Cases	In Hospitals, Prisons and Lunatic Asylums	In Workhouse Hospi- tals or Co. Homes	Number of Uncertified Deaths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
																								FROM ALL CAUSES	FROM CER- TAIN EPI- DEMIC DISEASES		Pulmonary	Other Forms							Pneumonia	Other	Diarrhoea and Enteritis of Children under 2 years																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Dublin Co. Borough Registrars' Districts	NORTH CITY, No. 1, E. 1 W. 3		35,100	10.4	7	2

* See note at foot of fourth page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1920.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 7th December, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGHS AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. 16	.	.	.	.	—	8	—	18	1	.	—	.	.	.	4	.	.	.	.	19	50
	Nov. 23	.	.	.	.	—	4	—	13	.	.	—	.	.	1	3	.	.	.	.	7	28
	Nov. 30	.	.	.	.	—	6	—	18	.	.	—	.	.	.	8	.	.	.	.	12	44
	Dec. 7	.	.	.	.	—	8	—	12	2	.	—	.	1	.	2	.	.	.	.	17	42
Rathmines and Rathgar Urban District	N ov. 16a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Nov. 23	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	.	.	—	—	4
	Nov. 30a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Dec. 7a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Nov. 16	1	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	1
	Nov. 23	.	.	.	.	.	.	1	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 30	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Dec. 7	.	.	.	.	.	.	.	3	.	.	—	.	.	—	.	.	.	.	—	.	3
Blackrock Urban District	Nov. 16	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Nov. 23	1	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 30	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	.	—	.	.
	Dec. 7	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	.	—	.	1
Dún Laoghaire Urban District	Nov. 16	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Nov. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	.	—	.	1
	Nov. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
	Dec. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	.	—	.	.
Co. Borough of Cork	Nov. 16	.	.	.	.	20	7	.	11	.	.	.	.	.	—	.	—	.	.	.	9	47
	Nov. 23	.	.	.	.	7	3	.	14	3	.	.	.	.	—	.	—	.	.	6	33	
	Nov. 30	.	.	.	.	42	3	.	5	2	.	.	.	.	—	.	—	.	.	3	57	
	Dec. 7	.	.	.	.	14	2	.	7	2	.	.	.	.	—	3	—	.	.	1	4	33
Co. Borough of Limerick	Nov. 16	.	.	.	.	—	2	—	1	.	.	—	.	.	—	.	.	.	.	—	—	3
	Nov. 23	.	.	.	.	—	4	—	1	.	.	—	.	.	—	.	.	.	.	—	—	5
	Nov. 30	.	.	.	.	—	5	—	.	.	.	—	.	.	—	.	.	.	.	—	—	5
	Dec. 7	.	.	.	.	—	4	—	1	.	.	—	.	.	—	.	.	.	.	—	—	5
Co. Borough of Waterford	Nov. 16	.	.	.	.	—	3	—	.	.	.	—	.	.	—	.	—	.	.	—	1	4
	Nov. 23	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	.	.	—	.	2
	Nov. 30	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	—	.	.	—	.	2
	Dec. 7	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	.	.	—	.	2

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 7th December, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 7th December, 1929.			
	Nov. 16	Nov. 23	Nov. 30	No. admitted	Discharged	Died	*No. under treatment at close of week
Enteric Fever ...	1	1	.	1	.	.	1
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	.	1	.	.	.	1
Scarlet Fever ...	52	55	56	10	10	1	55*
Diphtheria ...	84	84	81	23	17	2	85
Pneumonia ...	22	19	23	4	5	2	20

* Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE 'PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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*Oifig um Chláirí Gheneardálta,
Baile Átha Cliath,
17adh lá de mhí Nodhlag, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.0 and 13.5; Dublin Registration Area, 13.2 and 13.8; Dublin County Borough 12.7 and 13.8; Cork 18.6 and 15.8; Limerick 14.5 and 17.2; and Waterford 9.8 and 9.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 28 deaths registered from all causes for Cork were 2 from measles, and one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 232—123 boys and 109 girls—and the deaths to 129—67 males and 62 females.

The deaths registered, omitting the deaths (numbering 22) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.2 per 1,000 of the population. During the fifty weeks ended with Saturday last the death rate averaged 15.6, and was 1.1 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the fifty weeks was 17.6, and during the corresponding periods of the preceding ten years 18.3.

Included in the 107 deaths appertaining to the Area were one from measles, and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from diarrhoea and enteritis of children under 2 years were 3, 4 and one. There were no deaths from measles in the three previous weeks.

There were 11 deaths from pneumonia (comprising 6 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia—not otherwise defined). Bronchitis caused 7 deaths.

Tuberculous disease caused 8 deaths (4 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 8, 8 and 10 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer, and 15 by diseases of the heart.

Three accidental deaths were registered, one of which (that of a child aged 6 months) was due to burns, and one to injuries caused by a motor-vehicle.

Among deaths of infants under one year of age, one was due to tuberculosis, one to broncho-pneumonia, one to pneumonia, 2 to diarrhoea and enteritis, 3 to premature birth, one to congenital malformation, and 6 to congenital debility.

Nineteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 17 being infants under one year, of whom 4 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 24 were 70 years of age or over.

Of the 107 deaths recorded, 50 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 14th December in 107 large English towns (including London, in which the rate was 10.8) was equal to an average annual death-rate of 11.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.5 per 1,000 persons living, the rate for Glasgow being 14.0 and for Edinburgh 15.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 14th December, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGH; the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION.		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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	Total (b)	Per-sons to an Acre	From all Causes	From Principal Epi- demic Diseases (c).	TOTAL NUMBER	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of the Respira- tory System		Diarrhoea and Enteritis of children under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions			Number of Uncertified Deaths	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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TOTAL OF 11 TOWN DISTRICTS	653,219	19.3	23.9	13.0	0.6	299	163	24	50	.	.	.	3	.	.	1	.	.	8	7	12	14	10	3	3	9	69	3

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including one death from cerebro-spinal meningitis.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 14th December, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. 23	.	.	.	.	—	4	—	13	.	.	—	.	.	1	3	.	.	.	.	7	28
	Nov. 30	.	.	.	.	—	6	—	18	.	.	—	.	.	.	3	.	.	.	.	12	44
	Dec. 7	.	.	.	.	—	8	—	12	2	.	—	.	1	.	2	.	.	.	.	17	42
	Dec. 14	.	.	.	.	—	8	—	9	4	.	—	.	.	2	.	.	.	.	.	12	35
Rathmines and Rathgar Urban District	Nov. 23	.	.	.	.	—	1	—	3	.	.	—	.	.	—	.	.	.	.	—	—	4
	Nov. 30	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	.	—	—	2
	Dec. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	3
	Dec. 14	.	.	.	.	—	1	—	1	1	.	—	.	.	—	.	.	.	.	—	—	3
Pembroke Urban District	Nov. 23	.	.	.	.	.	.	1	1	.	.	—	.	.	—	.	.	.	.	—	.	2
	Nov. 30	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Dec. 7	.	.	.	.	.	.	.	3	.	.	—	.	.	—	.	.	.	.	—	.	3
	Dec. 14	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
Blackrock Urban District	Nov. 23	1	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	2
	Nov. 30	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 7	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Dec. 14	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Nov. 23	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
	Nov. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Nov. 23	.	.	.	.	7	3	.	14	3	.	.	.	.	—	.	—	.	.	6	.	33
	Nov. 30	.	.	.	.	42	3	.	5	2	.	.	.	.	—	.	—	.	.	3	2	57
	Dec. 7	.	.	.	.	14	2	.	7	2	.	.	.	.	—	3	—	.	.	1	4	33
	Dec. 14	.	.	.	.	25	2	.	14	.	.	.	.	.	—	.	—	.	.	.	.	41
Co. Borough of Limerick	Nov. 23	.	.	.	.	—	4	—	1	.	.	—	.	.	—	.	.	.	—	—	—	5
	Nov. 30	.	.	.	.	—	5	—	.	.	.	—	.	.	—	.	.	.	—	—	—	5
	Dec. 7	.	.	.	.	—	4	—	1	.	.	—	.	.	—	.	.	.	—	—	—	5
	Dec. 14	.	.	.	.	—	6	—	1	.	.	—	.	.	—	.	.	.	—	—	—	7
Co. Borough of Waterford	Nov. 23	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	.	—	.	2
	Nov. 30	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	—	—	.	—	.	2
	Dec. 7	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	.	—	.	2
	Dec. 14	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	.	—	.	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 14th December, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 14th December, 1929.			
	Nov. 23	Nov. 30	Dec. 7	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	1	.	1	.	.	.	1
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	.	1	1	1	1	.	1
Scarlet Fever ...	55	56	55	10	15	.	50*
Diphtheria ...	84	81	85	18	26	.	77
Pneumonia ...	19	23	20	5	4	1	20

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE 'PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

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No. 51. VOL. LXVI.]

WEEK ENDED SATURDAY, 21ST DECEMBER, 1929

[PRICE 1½d. NET.]

*Oifig um Chlárú Ghinearálta,
Baile Átha Cliath,
24adh lá de mhí Nodlag, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 18.6 and 14.3; Dublin Registration Area, 17.8 and 14.1; Dublin County Borough 18.9 and 13.9; Cork 21.9 and 18.1; Limerick 13.2 and 14.2; and Waterford 21.5 and 13.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 33 deaths registered from all causes for Cork were 3 from measles, and 2 from diphtheria; one of the 10 deaths for Limerick was from scarlet-fever, and the 4 for Drogheda included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 189—88 boys and 101 girls—and the deaths to 158—86 males and 72 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 17.8 per 1,000 of the population. During the fifty-one weeks ended with Saturday last the death rate averaged 15.7, and was 1.1 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the fifty-one weeks was 17.6, and during the corresponding periods of the preceding ten years 18.3.

Included in the 145 deaths appertaining to the Area were 5 from whooping-cough, one from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 0, 2 and 0; deaths from diphtheria were 0, 5 and 0; and deaths from diarrhoea and enteritis of children under 2 years were 4, one and 2. One death from encephalitis lethargica was registered.

Deaths from influenza registered last week numbered 4. There were 12 deaths from pneumonia (comprising 8 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia—now otherwise defined). Bronchitis caused 12 deaths.

Tuberculous disease caused 9 deaths (all of which were from pulmonary tuberculosis), as against 8, 10 and 8 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer, and 21 by diseases of the heart.

Nine accidental deaths were registered, 4 of which were due to burns, and 4 to injuries caused by motor-vehicles. There was also one case of infanticide.

Among deaths of infants under one year of age, 2 were due to whooping-cough, 2 to convulsions, 2 to broncho-pneumonia, one to lobar-pneumonia, one to diarrhoea and enteritis, one to premature birth, one to congenital malformation, and 7 to congenital debility.

Thirty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 8 were under one month old, and 49 deaths were those of persons aged 65 years and upwards, of whom 34 were 70 years of age or over.

Of the 145 deaths recorded, 71 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 21st December in 107 large English towns (including London, in which the rate was 11.5) was equal to an average annual death-rate of 11.7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.7 per 1,000 persons living, the rate for Glasgow being 14.9, and for Edinburgh 14.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 21st December, 1929, in relation to the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BOROUGH or URBAN DISTRICTS, and to BELFAST and LONDONDERRY COUNTY BOROUGHs : the Number of Deaths from some of the PRINCIPAL Causes, and the Number of Uncertified Deaths, with the Meteorology for the week ; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		CAUSED BY															METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	Total (b)	Per-sons to an Acre	DEATHS		TOTAL NUMBER	Under 1 year of Age															Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			From all Causes	From Principal Epi- demic Diseases (c).		At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of the Respira- tory System		Diarrhoea and Enteritis of children under 5 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Deaths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
																BIRTHS	(3)		(4)	(5)						(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
TOTAL OF 11 TOWN DISTRICTS																																		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Martree. (h) Including one death from cerebro-spinal meningitis.

DEATHS

* See note at foot of fourth page.
† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.
‡ See note (†) at foot of first page

f The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 21st December, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. 30	.	.	.	.	—	6	—	18	.	.	—	.	.	.	8	.	.	.	.	12	44
	Dec. 7	.	.	.	.	—	8	—	12	2	.	—	.	1	.	2	.	.	.	.	17	42
	Dec. 14	.	.	.	.	—	8	—	9	4	.	—	.	.	2	.	.	.	.	.	12	35
	Dec. 21	.	.	.	.	—	11	—	8	1	.	—	.	.	.	2	.	.	.	.	8	30
Rathmines and Rathgar Urban District	Nov. 30	.	.	.	.	—	.	—	2	.	.	—	.	.	—	.	.	.	.	—	—	2
	Dec. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
	Dec. 14	.	.	.	.	—	1	—	1	1	.	—	.	.	—	.	.	.	.	—	—	3
	Dec. 21 ^a	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	.	.	.	—	—	.
Pembroke Urban District	Nov. 30	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Dec. 7	.	.	.	.	.	.	.	3	.	.	—	.	.	—	.	.	.	.	—	.	3
	Dec. 14	.	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Dec. 21	.	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	.
Blackrock Urban District	Nov. 30	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 7	.	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Dec. 14	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 21	.	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Dún Laoghaire Urban District	Nov. 30	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Dec. 7	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Dec. 14	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
	Dec. 21	.	.	.	.	—	.	—	.	.	.	—	.	.	—	.	—	.	—	—	.	.
Co. Borough of Cork	Nov. 30	.	.	.	.	42	3	.	5	2	.	.	.	.	—	.	—	.	.	3	2	57
	Dec. 7	.	.	.	.	14	2	.	7	2	.	.	.	.	—	3	—	.	.	1	4	33
	Dec. 14	.	.	.	.	25	2	.	14	.	.	.	.	.	—	.	—	.	.	.	.	41
	Dec. 21	1	.	.	.	21	3	.	10	.	1	.	.	.	—	.	—	.	.	1	2	39
Co. Borough of Limerick	Nov. 30	.	.	.	.	—	5	—	.	.	.	—	.	.	—	.	.	.	—	—	—	5
	Dec. 7	.	.	.	.	—	4	—	1	.	.	—	.	.	—	.	.	.	—	—	—	5
	Dec. 14	.	.	.	.	—	6	—	1	.	.	—	.	.	—	.	.	.	—	—	—	7
	Dec. 21	.	.	.	.	—	5	—	2	.	.	—	.	.	—	.	.	.	—	—	—	7
Co. Borough of Waterford	Nov. 30	.	.	.	.	—	1	—	1	.	.	—	.	.	—	.	—	.	—	—	.	2
	Dec. 7	.	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	.	—	—	.	2
	Dec. 14	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1
	Dec. 21	.	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	.	—	—	.	1

^a Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 21st December, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 21st December, 1929.			
	Nov. 30	Dec. 7	Dec. 14	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	.	1	1	.	.	.	1
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	1	.	1	.	.
Scarlet Fever ...	56	55	50	10	9	.	51*
Diphtheria ...	81	85	77	15	18	1	73
Pneumonia ...	23	20	20	3	8	2	13

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE 'PUIBLI.
CUNNTAS SEACHTMHAINÉAMHAIL NA MBREITH AGUS NA MBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF
RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

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[PRICE 1½d. NET.]

*Oifig um Chláirí Ghenearála,
Baile Átha Cliath,
31adh lá de mhí Nodlag, 1929.*

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.7 and 14.1; Dublin Registration Area, 14.0 and 14.2; Dublin County Borough 15.5 and 14.6; Cork 14.0 and 17.1; Limerick 4.0 and 10.6; and Waterford 5.9 and 12.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.8 per 1,000. Among the 21 deaths registered from all causes for Cork were one from measles, one from whooping-cough, and 2 from diphtheria; one of the 3 deaths for Waterford was from diphtheria, and the 2 for Galway also included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 110—65 boys and 45 girls—and the deaths to 124—61 males and 63 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.0 per 1,000 of the population. During the fifty-two weeks ended with Saturday last the death rate averaged 15.6, and was 1.2 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the fifty-two weeks was 17.6, and during the corresponding periods of the preceding ten years 18.4.

Included in the 114 deaths appertaining to the Area were 2 from diphtheria. In the three preceding weeks deaths from diphtheria were 5, 0 and one.

There was one death from influenza registered last week. There were 11 deaths from pneumonia (comprising 7 from broncho-pneumonia, 3 from lobar pneumonia, and one from pneumonia—not otherwise defined). Bronchitis caused 13 deaths.

Tuberculous disease caused 7 deaths (5 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from general tuberculosis), as against 10, 8 and 9 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer, and 14 by diseases of the heart.

Three accidental deaths were registered, one of which was due to burns.

Among deaths of infants under one year of age, one was due to diphtheria, 4 to convulsions, 3 to bronchitis, one to broncho-pneumonia, 5 to premature birth, 3 to congenital malformation, and 4 to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 9 were under one month old, and 29 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 114 deaths recorded, 57 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 28th December in 107 large English towns (including London, in which the rate was 11.9) was equal to an average annual death-rate of 12.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.8 per 1,000 persons living, the rate for Glasgow being 16.3, and for Edinburgh 14.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases.

URBAN AREAS	POPULATION		Annual Rate per 1,000 Persons Represented by		BIRTHS		DEATHS														CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Total (b)	Per- sons to an Acre	BIRTHS		DEATHS		Total Number	Under 1 year of Age	At 65 years and upwards	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Influenza	Tuber- culosis		Cancer	Diseases of the Respira- tory System		Diarrhea and Enteritis under 2 years of age.	Violence	Inquest Cases	No. of Deaths in Public Institutions	Number of Uncertified Deaths	Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			From all Causes	From Principal Epi- demic Diseases (c).	Pulmonary	Other Forms													Pneumonia	Other		Absolute Highest	Absolute Lowest						Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
																																		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
TOTAL OF 11 TOWN DISTRICTS			653,219	19.3	10.3	12.7	0.8	129	28	39	.	.	1	.	1	6	.	1	1	10	4	13	12	17	2	5	8	72	6

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markec, including 2 deaths from cerebro-spinal meningitis.

DEATHS

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended **Saturday, 28th December, 1929**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. BOROUGH AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Dec. 7	7	.	.	.	—	8	—	12	2	.	—	.	1	.	2	.	.	.	.	17	42
	Dec. 14	14	.	.	.	—	8	—	9	4	.	—	.	.	2	.	.	.	.	.	12	35
	Dec. 21	21	.	.	.	—	11	—	8	1	.	—	.	.	.	2	.	.	.	.	8	30
	Dec. 28	28	.	.	.	—	4	—	11	1	1	—	.	.	.	1	.	.	.	.	.	18
Rathmines and Rathgar Urban District	Dec. 7	7	.	.	.	—	.	—	1	1	.	—	.	.	—	.	.	.	.	—	—	3
	Dec. 14	14	.	.	.	—	1	—	1	1	.	—	.	.	—	.	.	.	.	—	—	1
	Dec. 21	21	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	—	—	1
	Dec. 28	28	.	.	.	—	.	—	1	.	.	—	.	.	—	.	.	.	.	—	—	1
Pembroke Urban District	Dec. 7	7	.	.	.	.	.	.	3	.	.	—	.	.	—	.	.	.	.	—	.	3
	Dec. 14	14	.	.	.	.	.	.	1	.	.	—	.	.	—	.	.	.	.	—	.	1
	Dec. 21	21	.	.	.	.	.	.	.	.	.	—	.	.	—	.	.	.	.	—	.	3
	Dec. 28	28	.	.	.	.	.	.	3	.	.	—	.	.	—	.	.	.	.	—	.	3
Blackrock Urban District	Dec. 7	7	.	.	.	.	.	—	1	.	.	—	.	.	—	.	.	.	—	—	.	1
	Dec. 14	14	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 21	21	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 28	28	.	.	.	.	1	—	.	.	.	—	.	.	—	.	.	.	—	—	.	1
Dún Laoghaire Urban District	Dec. 7	7	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 14	14	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 21	21	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
	Dec. 28	28	.	.	.	.	.	—	.	.	.	—	.	.	—	.	.	.	—	—	.	.
Co. Borough of Cork	Dec. 7	7	.	.	.	14	2	.	7	2	.	.	.	.	—	3	—	.	.	1	4	33
	Dec. 14	14	.	.	.	25	2	.	14	.	.	.	.	.	—	.	—	.	.	.	.	41
	Dec. 21	21	1	.	.	21	3	.	10	.	1	.	.	.	—	.	—	.	.	1	2	39
	Dec. 28	28	.	.	.	23	2	.	8	.	2	.	.	.	—	.	—	.	.	.	.	35
Co. Borough of Limerick	Dec. 7	7	.	.	.	—	4	—	1	.	.	—	.	.	—	.	.	.	—	—	—	5
	Dec. 14	14	.	.	.	—	6	—	1	.	.	—	.	.	—	.	.	.	—	—	—	7
	Dec. 21	21	.	.	.	—	5	—	2	.	.	—	.	.	—	.	.	.	—	—	—	7
	Dec. 28	28	.	.	.	—	1	—	.	.	.	—	.	.	—	.	.	.	—	—	—	1
Co. Borough of Waterford	Dec. 7	7	.	.	.	—	2	—	.	.	.	—	.	.	—	.	—	—	.	—	.	2
	Dec. 14	14	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	.	—	.	1
	Dec. 21	21	.	.	.	—	1	—	.	.	.	—	.	.	—	.	—	—	.	—	.	1
	Dec. 28	28	.	.	.	—	5	—	.	.	.	—	.	.	—	.	—	—	.	—	.	5

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended **Saturday, 28th December, 1929**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 28th December, 1929.			
	Dec. 7	Dec. 14	Dec. 21	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever ...	1	1	1	.	1	.	.
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	1	1	.	.	.	.	.
Scarlet Fever ...	55	50	51	6	2	.	55*
Diphtheria ...	85	77	73	19	22	1	69
Pneumonia ...	20	20	13	3	2	.	14

* Exclusive of 9 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will be carried out in the Detailed Annual Report.